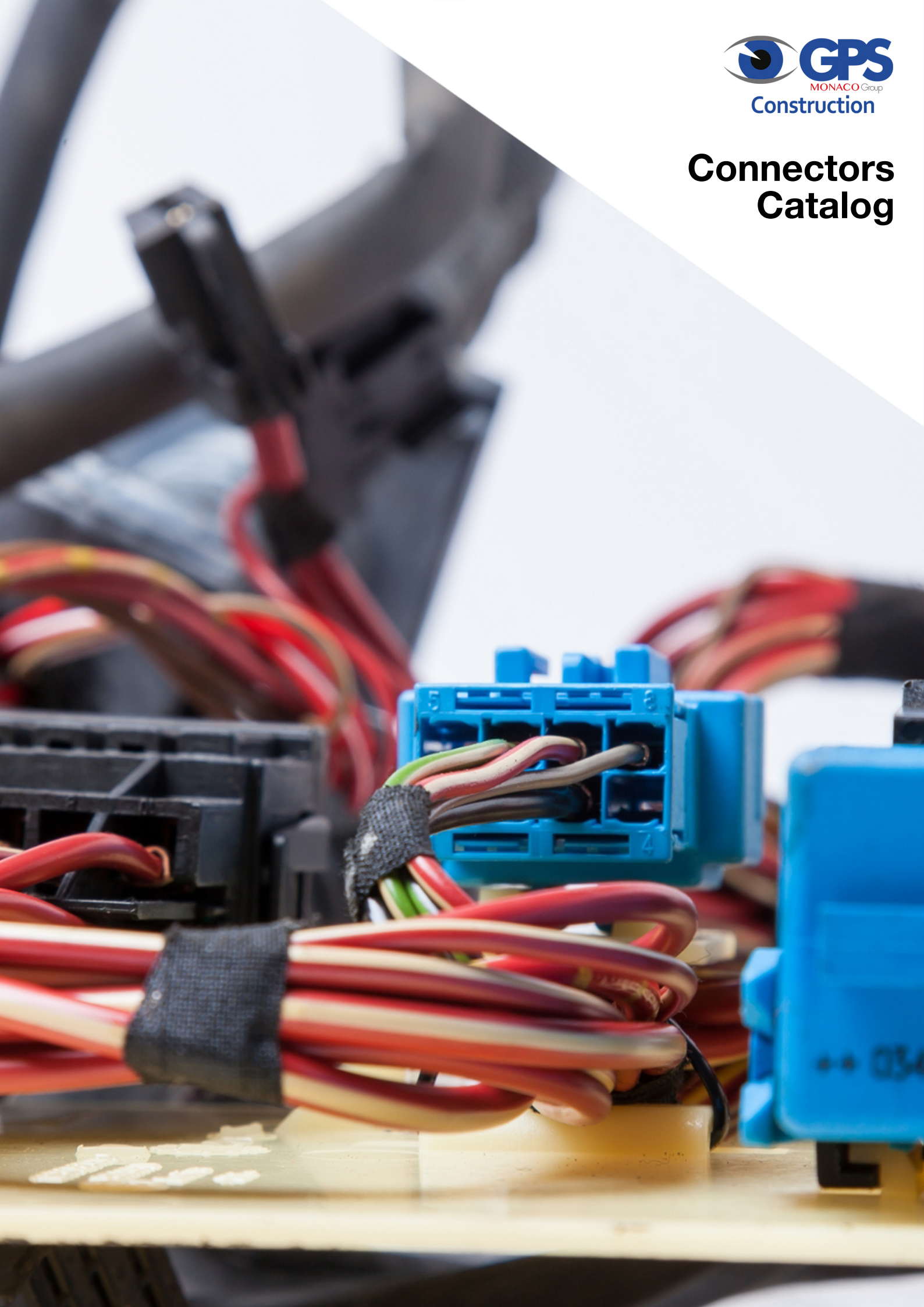


# Connectors Catalog





**系列防水连接器**  
**SERIES WATERPROOF CONNECTORS**

Material of connectors shell: polyamide Pa66  
 Material of contact: copper  
 Rated voltage(V): 250V AC  
 Rated current(A): 16A  
 Working temperature: -40°C to 125°C  
 Protection degree: IP68

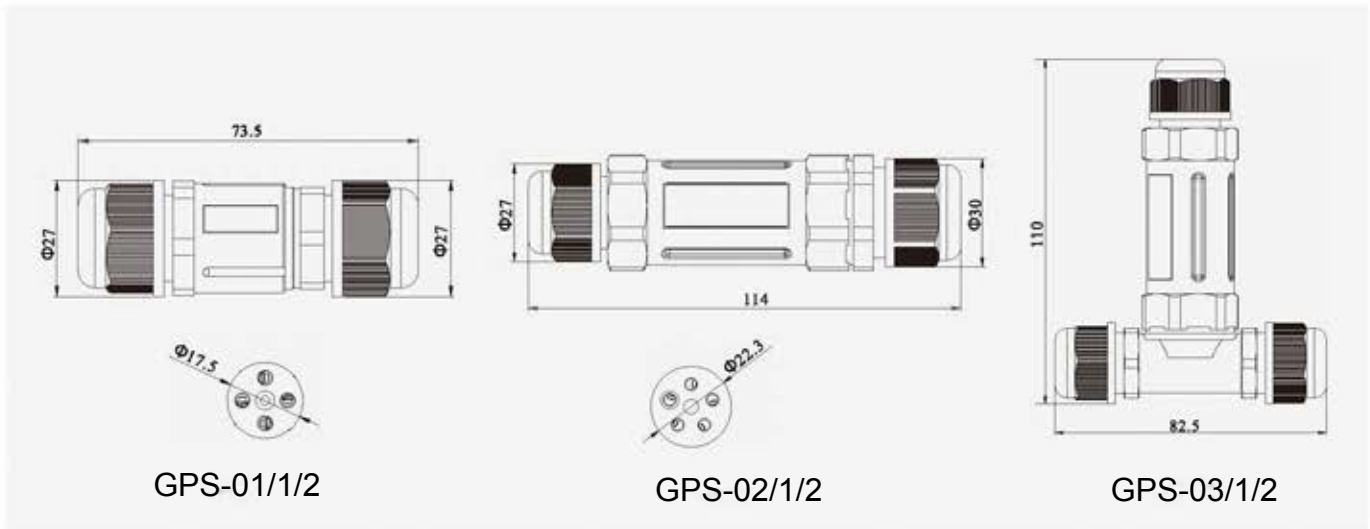
**Applications:**



PRODUCT CODE	Connector type	No. of circuits	Volt (V)	Ampere (A)	connection wire mm <sup>2</sup>	Into the scope of line
GPS-01		3P	250V	16A	0.5→1.5	Φ6→Φ11mm
GPS-01-1		4P	250V	16A		

PRODUCT CODE	Connector type	No. of circuits	Volt (V)	Ampere (A)	connection wire mm <sup>2</sup>	Into the scope of line
GPS-02		3P	250V	16A	0.5→2.5	Φ6→Φ11mm
GPS-02-1		4P	250V	16A		
GPS-02-2		5P	250V	16A		

PRODUCT CODE	Connector type	No. of circuits	Volt (V)	Ampere (A)	connection wire mm <sup>2</sup>	Into the scope of line
GPS-03		2P	250V	16A	0.5→2.5	Φ6→Φ11mm
GPS-03-1		3P	250V	16A		
GPS-03-2		4P	250V	16A		







**系列防水连接器**  
**SERIES WATERPROOF CONNECTORS**

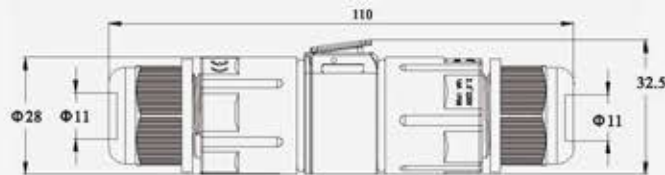


Material of connectors shell: polyamide Pa66  
 Material of contact: copper  
 Rated voltage(V): 250V  
 Rated current(A): 16A  
 Working temperature: -40℃ to 105℃  
 Protection degree: IP68  
 Type of connection: Screwless

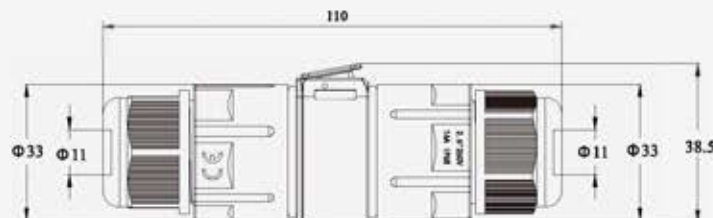
**Applications:**



PRODUCT CODE	Connector type	No. of circuits	Volt (V)	Ampere (A)	connection wire mm <sup>2</sup>	Into the scope of line
GPS-04		3P	250V	16A	0.5→2.5	Φ6→Φ11mm
GPS-05		5P	250V	16A		



GPS-04



GPS-05



**系列快速接线端子**  
**SERIES PUSH IN QUICK-CONNECTORS**

Material of connectors shell:transparent polycarbonate  
 Material of actuating levers:polyamide Pa66  
 Material of conductive parts:Thinned copper  
 Material of contact springs:AISI 301 stainless steel  
 Rated voltage(V):450V AC  
 Rated current(A):32A  
 Connection capacity:0.14-4mm<sup>2</sup>  
 Type of electric connection:equipotential  
 Working temperature:-40℃ to 105℃  
 strip length:11mm/0.43 Inch



PRODUCT CODE	Connector type	No.of circuits	flexible wire mm <sup>2</sup>	rigid wire mm <sup>2</sup>	Volt (V)	Ampere (A)	Un	Un
GPS-06		2	0.5-->2.5	0.5-->4	450 V	32 A	100	6000
GPS-07		3					50	3000
GPS-08		4					50	3000
GPS-09		5					50	3000



GPS-06



GPS-07



GPS-08



GPS-09



GPS-06



GPS-07



GPS-08



GPS-09











**系列快速接线端子**  
**SERIES PUSH IN QUICK-CONNECTORS**

Material of connectors shell:transparent polycarbonate  
 Material of actuating levers:polyamide Pa66  
 Material of conductive parts:Thinned copper  
 Material of contact springs:AISI 301 stainless steel  
 Rated voltage(V):450V AC  
 Rated current(A):32A  
 Connection capacity:0.75-2.5mm<sup>2</sup>  
 Type of electric connection:equipotential  
 Working temperature:-40°C to 105°C  
 strip length:13mm/0.51 Inch



PRODUCT CODE	Connector type	No.of circuits	flexible wire mm <sup>2</sup>	rigid wire mm <sup>2</sup>	Volt (V)	Ampere (A)	Un 	Un 
GPS-10		2	1.0→2.5	0.75→2.5	450 V	32 A	100	6000
GPS-11		3					50	3000
GPS-12		4					50	3000
GPS-13		5					50	3000



GPS-10



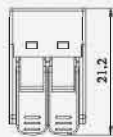
GPS-11



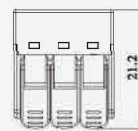
GPS-12



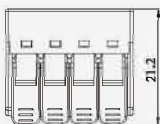
GPS-13



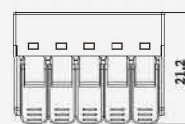
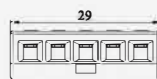
GPS-10



GPS-11



GPS-12









GPS-13



### 系列快速接线端子 SERIES PUSH IN QUICK-CONNECTORS

Material of connectors shell: transparent polycarbonate  
 Material of conductive parts: Thinned copper  
 Material of contact springs: AISI 301 stainless steel  
 Rated voltage(Ue):450V AC  
 Rated current(Ie):24A  
 Connection capacity:0.75-2.5mm<sup>2</sup>  
 Type of electric connection:equipotential  
 Working temperature:-40℃ to 105℃  
 strip length:11 mm/0.43 Inch



PRODUCT CODE	Connector type	No. of circuits	rigid wire mm <sup>2</sup>	Volt (V)	Ampere (A)	 Un	 Un
GPS-14		2	0.75→2.5	450 V	24 A	100	6000
GPS-15		3				100	6000
GPS-16		4				50	3000
GPS-17		5				50	3000



GPS-14 (rouge)  
GPS-14-1 (gris)



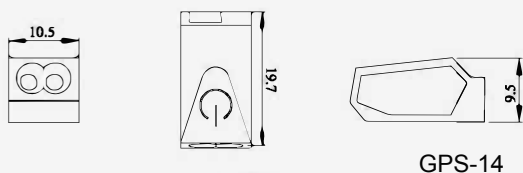
GPS-15 (orange)  
GPS-15-1 (gris)



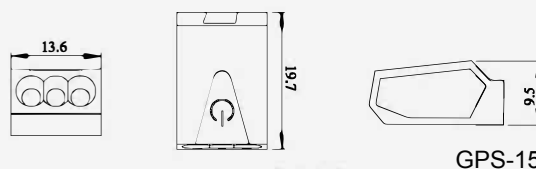
GPS-16 (jaune)  
GPS-16-1 (gris)



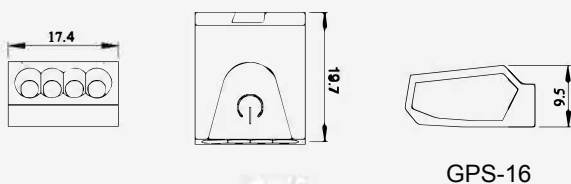
GPS-17 (gris)  
GPS-17-1 (gris)



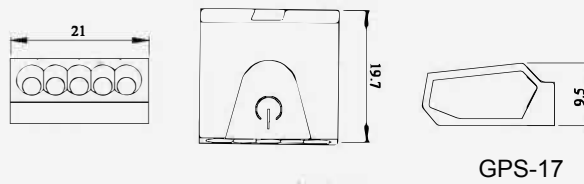
GPS-14



GPS-15



GPS-16



GPS-17






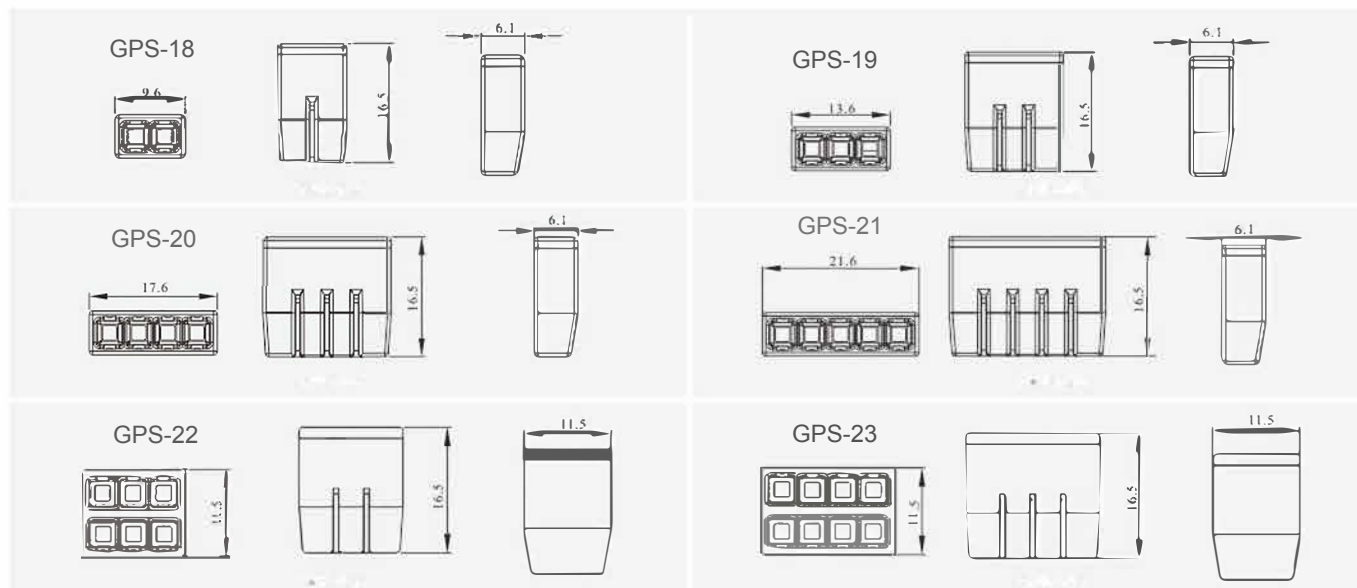


**系列快速接线端子**  
**SERIES PUSH IN QUICK-CONNECTORS**

Material of connectors shell: transparent polycarbonate  
 Material of conductive parts: Thinned copper  
 Material of contact springs: AISI 301 stainless steel  
 Rated voltage(Uc):450V AC  
 Rated current(Ic):24A  
 Connection capacity:0.5-2.5mm<sup>2</sup>  
 Type of electric connection:equipotential  
 Working temperature:-40℃ to 105℃  
 strip length:11mm/0.43 Inch



PRODUCT CODE	Connector type	No. of circuits	rigid wire mm <sup>2</sup>	Volt (V)	Ampere (A)	 Un	 Un
GPS-18		2	0.5→2.5	450 V	24 A	100	6000
GPS-19		3				100	6000
GPS-20		4				100	6000
GPS-21		5				50	3000
GPS-22		6				50	3000
GPS-23		8				50	3000










**系列快速接线端子**  
**SERIES PUSH IN QUICK-CONNECTORS**

Material of connectors shell: polyamide Pa66  
 Material of actuating levers: polyamide Pa66  
 Material of conductive parts: Thinned copper  
 Material of contact springs: AISI 301 stainless steel  
 Rated voltage(V): 450V AC  
 Rated current(A): 32A  
 Connection capacity: 0.08-4mm<sup>2</sup>  
 Type of electric connection: equipotential  
 Working temperature: -40℃ to 105℃  
 strip length: 11mm/0.43 Inch



PRODUCT CODE	Connector type	No. of circuits	flexible wire mm <sup>2</sup>	rigid wire mm <sup>2</sup>	Volt (V)	Ampere (A)	 Un	 Un
GPS-24		2	0.08→2.5	0.2→4	450 V	32 A	50	3000
GPS-25		3					50	3000
GPS-26		5					40	2400



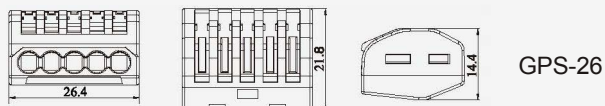
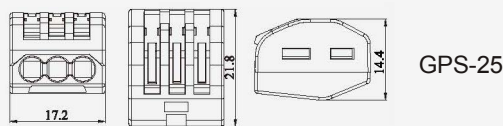
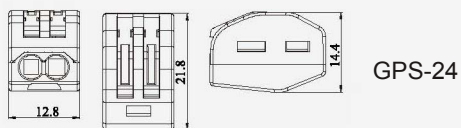
GPS-24



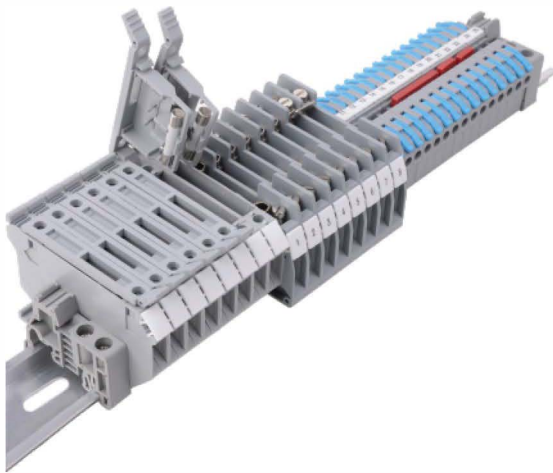
GPS-25



GPS-26







系列快速接线端子

**SERIES PUSH IN QUICK-CONNECTORS**

Material of connectors shell: polyamide Pa66  
 Material of actuating levers: polyamide Pa66  
 Material of conductive parts: Thinned copper  
 Material of contact springs: AISI 301 stainless steel  
 Rated voltage(V): 450V AC  
 Rated current(A): 32A  
 Connection capacity: 0.08-4mm<sup>2</sup>  
 Type of electric connection: equipotential  
 Working temperature: -40°C to 105°C  
 strip length: 11 mm/0.43 inch



PRODUCT CODE	Connector type	No. of circuits	flexible wire mm <sup>2</sup>	rigid wire mm <sup>2</sup>	Volt (V)	Ampere (A)	Un	Un
GPS-27		2	0.08→2.5	0.2→4	450 V	32 A	25	1500



GPS-27-1



GPS-27-2



GPS-27-3



**系列快速接线端子**  
**SERIES PUSH IN QUICK-CONNECTORS**

Material of connectors shell: polycarbonate PC  
 Material of actuating levers: polyamide Pa66  
 Material of conductive parts: Thinned copper  
 Material of contact springs: AISI 301 stainless steel  
 Rated voltage(V): 450V AC  
 Rated current(A): 32A  
 Connection capacity: 0.08-4mm<sup>2</sup>  
 Type of electric connection: equipotential  
 Working temperature: -40℃ to 105℃  
 strip length: 11mm/0.43 Inch



PRODUCT CODE	Connector type	No. of circuits	flexible wire mm <sup>2</sup>	rigid wire mm <sup>2</sup>	Volt (V)	Ampere (A)	Un	Un
GPS-28		2	0.08→2.5	0.2→4	450 V	32 A	25	1500
GPS-29		3					50	3000
GPS-30		4					25	1500
GPS-31		5					25	1500



GPS-28



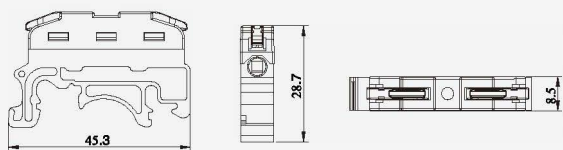
GPS-29



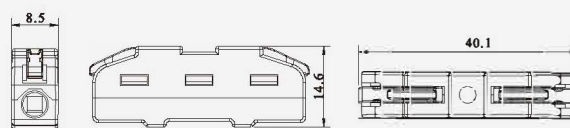
GPS-30



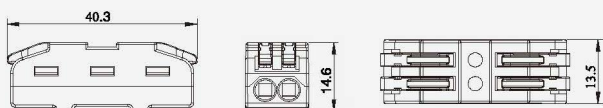
GPS-31



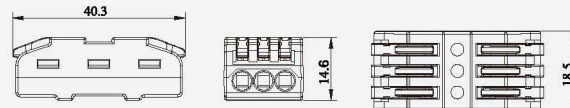
GPS-28



GPS-29



GPS-30



GPS-31










系列快速接线端子

SERIES PUSH IN QUICK-CONNECTORS



Material of connectors shell: transparent polycarbonate  
 Material of conductive parts: Thinned copper  
 Material of contact springs: AISI 301 stainless steel  
 Rated voltage(Ue): 450V AC  
 Rated current(Ie): 24A  
 Connection capacity: 1.0-2.5mm<sup>2</sup>  
 Type of electric connection: equipotential  
 Working temperature: -40°C to 105°C  
 strip length: 11mm/0.43 Inch



PRODUCT CODE	Connector type	No. of circuits	rigid wire mm <sup>2</sup>	Volt (V)	Ampere (A)	Un 	Un 
GPS-32		2	1.0→2.5	450 V	24 A	100	6000
GPS-33		4				100	6000
GPS-34		6				50	3000
GPS-35		8				50	3000
GPS-36		3	1.5→6			40	2400



GPS-32 (jaune)



GPS-33 (orange)



GPS-34 (violet)



GPS-35 (gris)



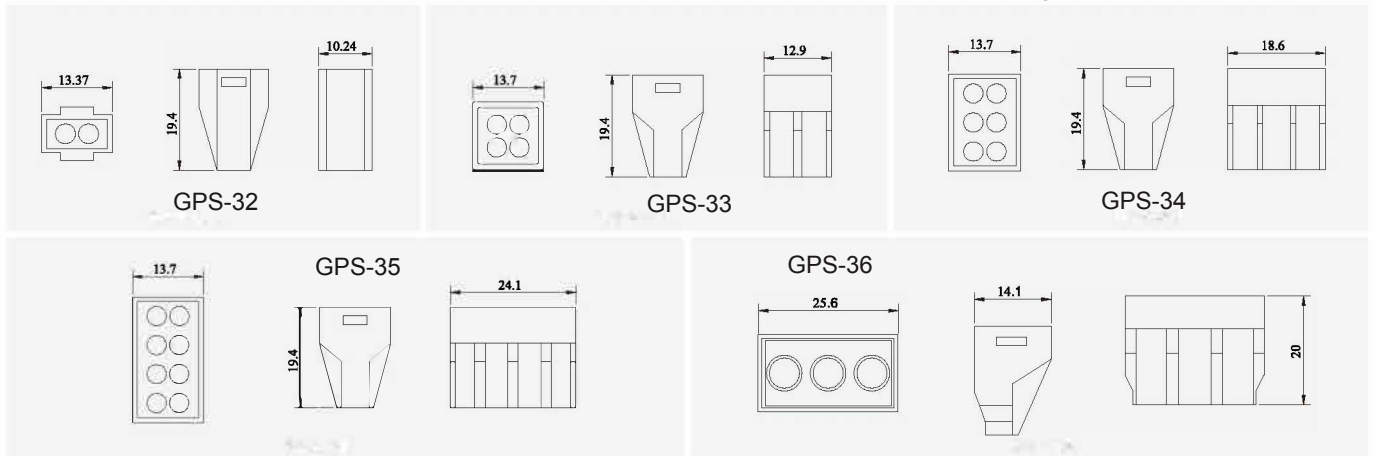
GPS-36

GPS-32-1 (gris, avec huile)

GPS-33-1 (gris, avec huile)

GPS-34-1 (gris, avec huile)

GPS-35-1 (gris, avec huile)










**系列快速接线端子**  
**SERIES PUSH IN QUICK-CONNECTORS**

Material of connectors shell: polyamide Pa66  
 Material of conductive parts: Thinned copper  
 Material of contact springs: AISI 301 stainless steel  
 Rated voltage(Ue): 450V AC  
 Rated current(Ie): 24A  
 Connection capacity: 0.5-2.5mm<sup>2</sup>  
 Type of electric connection: equipotential  
 Working temperature: -40°C to 105°C  
 strip length: 11 mm/0.43 Inch



PRODUCT CODE	Connector type	No. of circuits	rigid wire mm <sup>2</sup>	flexible wire mm <sup>2</sup>	Volt (V)	Ampere (A)	Un 	Un 
GPS-37		1-1	0.5→2.5	1.0→2.5	450 V	24 A	100	6000
GPS-38		1-2					50	3000
GPS-39		1-1					25	1500



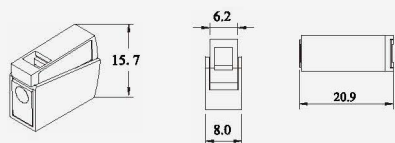
GPS-37



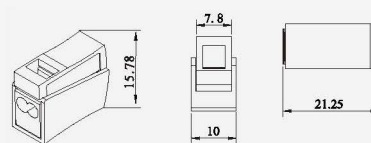
GPS-38



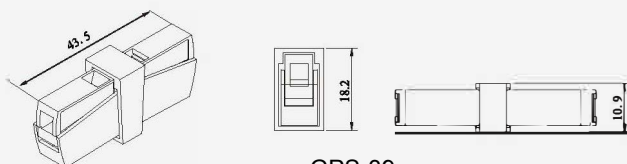
GPS-39



GPS-37



GPS-38

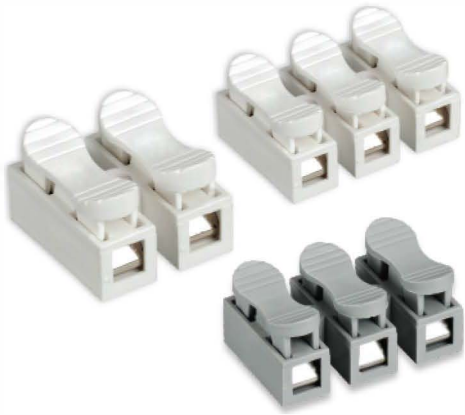


GPS-39



系列快速接线端子

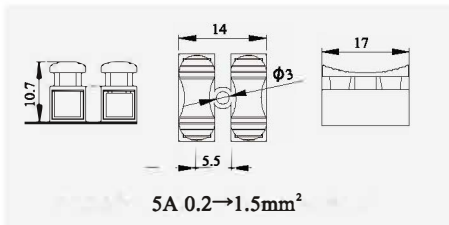
SERIES PUSH IN QUICK-CONNECTORS



Material of connectors shell: polypropylene  
 Material of conductive parts: Thinned copper  
 Material of contact springs: AISI 301 stainless steel  
 Rated voltage(Ue): 450V AC  
 Rated current(Ie): 5A, 10A, 25A  
 Connection capacity: 0.2-4mm<sup>2</sup>  
 Type of electric connection: equipotential  
 Working temperature: -40°C to 105°C  
 strip length: 11 mm/0.43 Inch



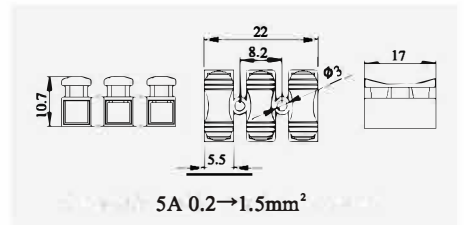
GPS-40



5A 0.2→1.5mm<sup>2</sup>



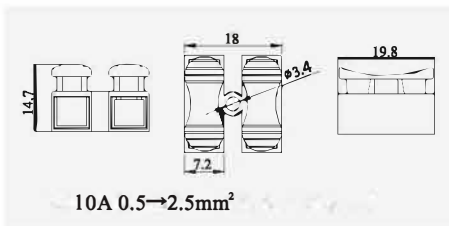
GPS-40-1



5A 0.2→1.5mm<sup>2</sup>



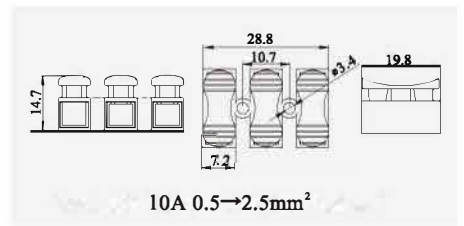
GPS-40-2



10A 0.5→2.5mm<sup>2</sup>



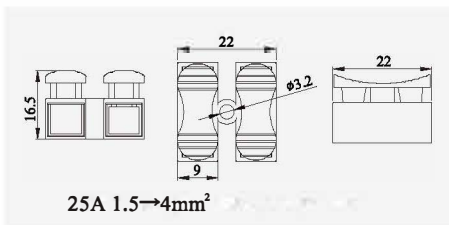
GPS-40-3



10A 0.5→2.5mm<sup>2</sup>



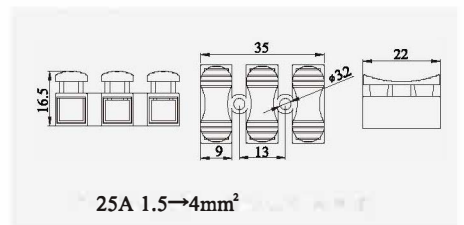
GPS-40-4



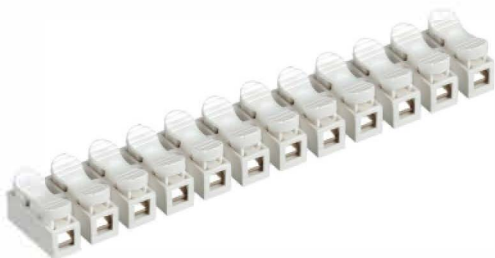
25A 1.5→4mm<sup>2</sup>



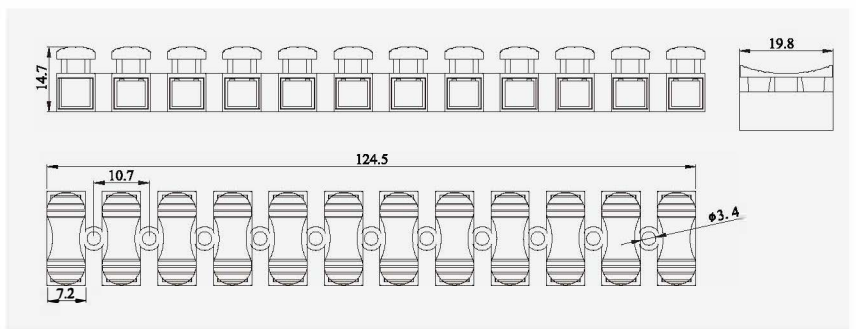
GPS-40-5



25A 1.5→4mm<sup>2</sup>



10A 0.5→2.5mm<sup>2</sup> GPS-40-6



系列快速接线端子

**SERIES PUSH IN QUICK-CONNECTORS**

**PUSH IN CONNECTORS SERIES**

PRODUCT CODE	Wire section (mm <sup>2</sup> )	Current	Voltage
GPS-41	0.2~2.5mm <sup>2</sup>	25A	380V
GPS-41-1			
GPS-41-2			
GPS-41-3			



\* ( can add handle and earth lug)

**SMD PCB TERMINAL BLOCKS**

PRODUCT CODE	Wire section (mm <sup>2</sup> )	Current	Voltage
GPS-42	0.14→0.34	3A	600V
GPS-43			



**PUSH IN CONECTORS SERIES**

PRODUCT CODE	Wire section (mm <sup>2</sup> )	Current	Voltage
GPS-44	in 2.5-6 (one wire) out0.3-1.5 (two wire)	10A	220V
GPS-45			
GPS-46			



**CERAMICS TERMINAL BLOCK SERIES**

PRODUCT CODE	Wire section (mm <sup>2</sup> )	Current	Voltage	Hole
GPS-47	4	5A	400V	2
GPS-47-1	10	10A		
GPS-47-2	12	15A		
GPS-47-3	16	30A		3
GPS-48	4	5A		
GPS-48-1	10	10A		
GPS-48-2	12	15A	30A	
GPS-48-3	16	30A		

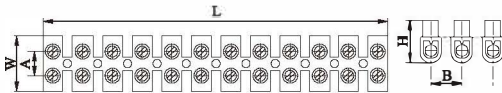


系列塑料端子  
**PLASTIC TERMINALS**

·Terminal Blocks H、U(W)、V(F) type  
·Material: made from PA, PE or PP.

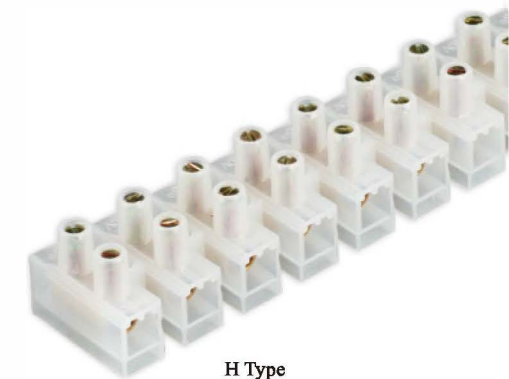


U Type

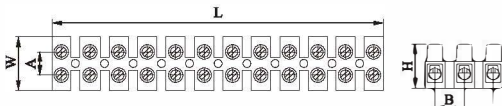


△ External dimension  
Connection material: Copper

PRODUCT CODE	mm <sup>2</sup>	AMP	VOLT	L	W	H	Type
GPS-49	4	3A	380V	91	15	12	U/H
GPS-50	6	6A		106	15	13	
GPS-51	10	10A		125	20	15	
GPS-52	12	16A		132	21.3	17	
GPS-53	14	20A		143	22	17.8	
GPS-54	16	30A		155	24	19	
GPS-55	25	60A		187	30	25.5	
GPS-56	35	80A		206	32.5	27	
GPS-57	40	100A		230	37	30	
GPS-58	60	150A		255	44	35	

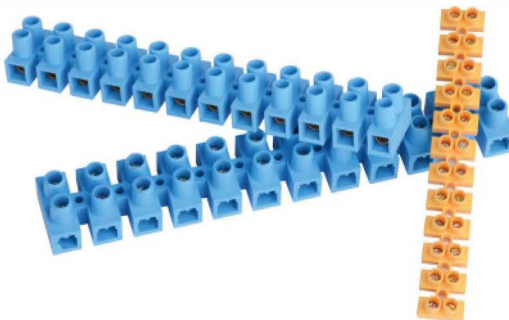


H Type



△ External dimension  
Connection material: zinc alloy

PRODUCT CODE	mm <sup>2</sup>	AMP	VOLT	L	W	H	Type
GPS-59	4	3A	380V	91	15	12	U/H
GPS-60	6	5A		106	15	13	
GPS-61	10	10A		112	17.8	14	
GPS-62	12	16A		137	19.5	17	
GPS-63	16	30A		162	23.8	18.3	
GPS-64	25	60A		186	26	22.5	
GPS-65	35	80A		205.5	32.5	27	
GPS-66	40	100A	380V	223	36	32.5	H
GPS-67	60	150A		254	44	35	



△ Material:

- PE, Polyethylene,  
Working Temperature: -40°C~65°C;
- PP, Polypropylene,  
Working Temperature: -20°C~90°C;
- PA, Polyamide 66,  
Working Temperature: -30°C~110°C;



## 系列塑料端子 PLASTIC TERMINALS

·Terminal Blocks H, U(W), V(F) type

·Material: made from PS.

·Color: Red、Yellow、Green、Blue.

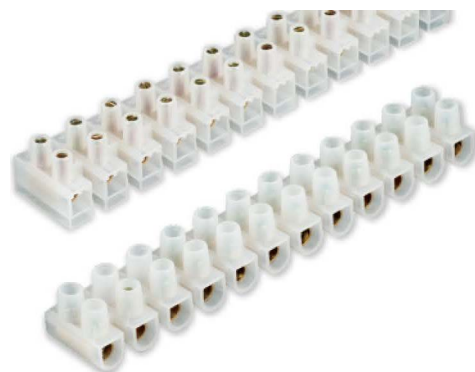
### △ external dimension

PRODUCT CODE	mm <sup>2</sup>	AMP	VOLT	L	W	H	Type
	10	10A	380V	128	18	14.5	U/H
GPS-68	12	16A		132.5	19.5	16	U
GPS-69	14	20A		137	19.5	17	U/H
GPS-70	16	30A		163	22	18.5	
GPS-71	25	60A		186	26	22.5	



### △ external dimension

PRODUCT CODE	mm <sup>2</sup>	AMP	VOLT	L	W	H	Type
GPS-72	10	10A	380V	110.6	17.7	13.7	H
GPS-73	10	10A		119.5	19	16	H
GPS-74	14	20A		136	21.3	16.6	U/H
GPS-75	16	30A		162	23.8	18.3	U/H
GPS-76	25	60A		191	30	25	U/H



### △ external dimension

PRODUCT CODE	mm <sup>2</sup>	AMP	VOLT	L	W	H	Type
GPS-77	4	3A	250V	93.3	15.7	12.8	
GPS-78	6	6A		106.8	18.2	14.8	
GPS-79	10	10A		133.5	21	17.7	
GPS-80	16	30A		153.5	24.2	23	
GPS-81	25	60A	450V	211	32	28	
	4	3A		93.3	15.5	13.5	
GPS-82	6	6A		105.5	17.8	15	
GPS-83	10	10A		133.8	20.8	17.8	
GPS-84	16	30A		153	24	23.2	
GPS-85	25	60A		214	33	29	





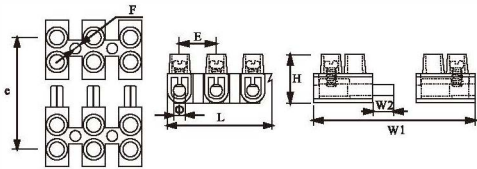
**系列塑料端子**  
**PLASTIC TERMINALS/PUSH IN TYPE**

·Terminal Blocks H、U(W) type  
·Material: made from PA, PE or PP.



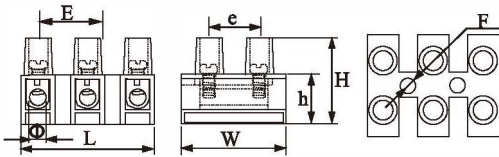
△ external dimension

PRODUCT CODE	mm <sup>2</sup>	AMP	VOLT/Pole	L	W	W2	H
GPS-86	4	3A	380V/12P	91	34	5.5	12
GPS-87	6	6A		106	34	5.5	12
GPS-88	10	10A		125	40	7	14.5
GPS-89	12	16A		133	43	7.5	16



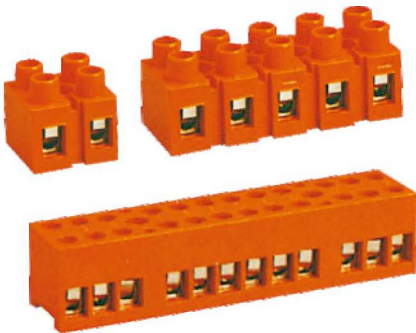
**2/3 POLES CONNECTOR**

PRODUCT CODE	mm <sup>2</sup>	VOLT/Pole	L	W	H	h	E	e
GPS-90	6	380V/2P	15.7	18.6	15.2	8.5	12.3	6.6
GPS-91		380V/3P	25.5					



**H SERIES FIXED TERMINAL BLOCKS**

PRODUCT CODE	mm <sup>2</sup>	AMP	VOLT	L	W	H
GPS-92	0.5-6	36A	600V	21	21	21
GPS-92-1				32.3		
GPS-92-2				54.3		
GPS-92-3				110.7		
GPS-92-4				133		
GPS-95				53		
GPS-95-1				78		
GPS-95-2				92.5		



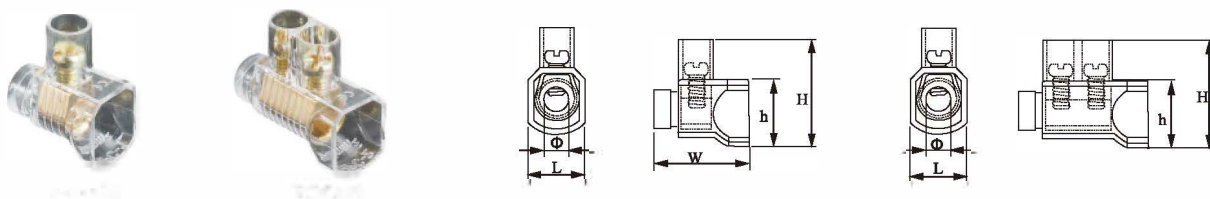


**系列接线端子**  
**SERIES END TERMINAL BLOCKS**

**△Material:**

- Material of connectors casing/shell:transparent polycarbonate
- Brass,screw is Iron plated zinc;
- Voltage:250~450V;
- Color:Natural color as standard.
- working temperature:85°C

PRODUCT CODE	POLE	POLE	Wire section (mm <sup>2</sup> )	Current (A)	Voltage (V)	Plastic material
GPS-96	5Pole	10Pole	1.5mm <sup>2</sup>	17.5A	450V	PC
GPS-96-1			2.5mm <sup>2</sup>	24A		
GPS-97			4mm <sup>2</sup>	32A		
GPS-98			6mm <sup>2</sup>	41A		
GPS-99			10mm <sup>2</sup>	57A		
GPS-100			16mm <sup>2</sup>	76A		
GPS-101	1Pole	1Pole	16mm <sup>2</sup>	76A		
GPS-102			25mm <sup>2</sup>	101A		
GPS-103			35mm <sup>2</sup>	135A		



PRODUCT CODE	Wire Range	Rated Voltage	L	W	H	h	Φ	screw size	Plastic material	Packing		Packing pcs/Jar
			mm							pcs/bag	pcs/ctn	
GPS-104	6mm <sup>2</sup>	450V	12.0	19.6	23	14.0	5.8	M4.0	PC	100	5000	100
GPS-104-1				27								



PRODUCT CODE	Wire Range	Rated Voltage	Pole	L	W	H	h	E	Φ	screw size	Plastic material	Packing	
				mm					pcs/bag			pcs/ctn	
GPS-105	1.5mm <sup>2</sup>	450V	2Pole	12	15	14.2	8	4.6	3.5	M3	PC	50	3000
GPS-105-1			3Pole	19.5	14.2	16.6	9.5	5					2000
GPS-105-2			4Pole	23.5	14.2	17	9.5	5					1000

**系列接线端子**  
**CABLE CONNECTORS SERIES**  
**(Plug & Socket terminal)**

**△Material:**

- PA, Polyamide 66, 94V-2grade. Inflammating ratarding, good resist dissolve, good bounce impact force, Working TemperatureL-30°C ~160°C;
- Brass,screw is Iron plated brass;
- Voltage/Current:500V-25A;



GPS-106



GPS-107



GPS-108



GPS-109

**Joint design:**

**According to the needs of different use, arbitrary composition more No. of connection points.**



GPS-110 2.5-6mm<sup>2</sup>



GPS-110-1 2.5-6mm<sup>2</sup>



GPS-110-2 2.5-6mm<sup>2</sup>



2.5-6mm<sup>2</sup>



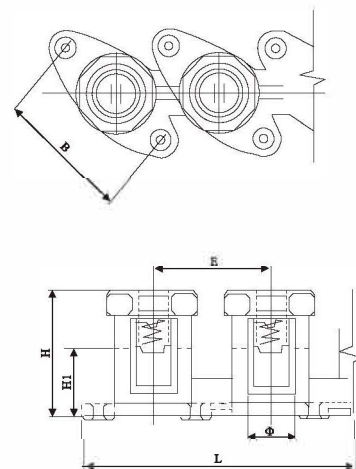
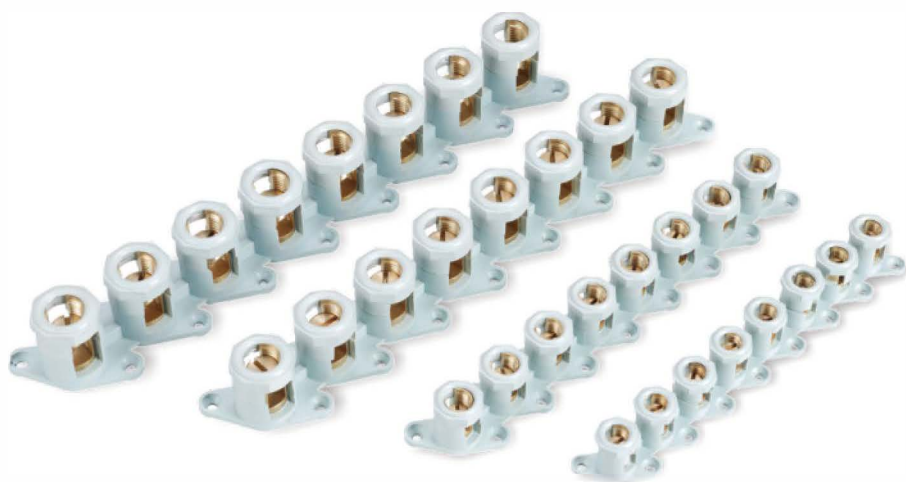
2.5-6mm<sup>2</sup>



**Joint design**

GPS-111

系列接线端子  
**SERIES TERMINAL BLOCK**



△JHT8×1型 Series

型号 Item no	Cross Setting mm <sup>2</sup>	L	B	H	H1	E	Φ	Material
GPS-112	16	175	26.2	25.5	12.8	21.7	5	PA
GPS-112-1	25	205	30.4	27	13.6	25	5.8	PA
GPS-112-2	35	252	42	34.5	18	30.5	8	PA
GPS-112-3	50	263	42	35	18.5	32	8.2	PA
GPS-112-4	70	272	42.6	39	22	33.2	9	PA

△JHT×1型 Series



型号 Item no	Spec.	Screw size	Material
GPS-113	6mm <sup>2</sup>	M2.5×4	PE PP PA
GPS-113-1	10mm <sup>2</sup>	M2.5×4	PE PP PA
GPS-114	16mm <sup>2</sup>	M2.5×4	PE PP PA
GPS-114-1	25mm <sup>2</sup>	M3×5	PE PP PA
GPS-114-2	35mm <sup>2</sup>	M3×6	PE PP PA
GPS-114-3	50mm <sup>2</sup>	M4×6	PE PP PA
GPS-114-4	70mm <sup>2</sup>	M4×7	PE PP PA
GPS-114-5	95mm <sup>2</sup>	M4×7	PE PP PA
GPS-114-7	120mm <sup>2</sup>	M5×12	PE PP PA

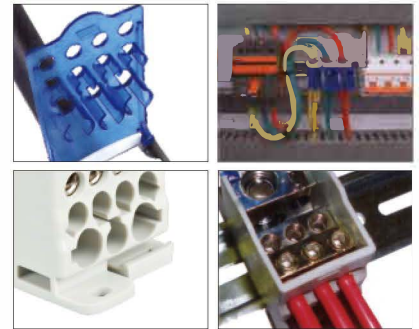


系列单级分线盒

**SERIES UNIPOLAR JUNCTION BOX**

Summarize and trait

- Material: made from PA Nylon.
- Grade of flame retardant:UL94V0
- Metal material:brass platedtim
- The transparent cover good for see the cable is a reliable connection.



GPS-115



GPS-116



GPS-117



GPS-118



GPS-119

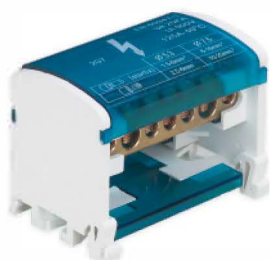


GPS-120

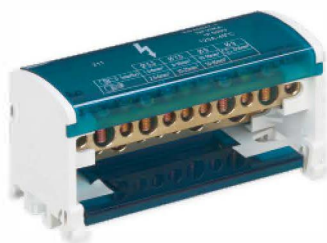


Item No.	Current (Amp)	Voltage (V)	Conductors with starfix temules X-section (mm <sup>2</sup> )	Quantity of hole (pcs)	Dimensions (L × W × H) (mm)
GPS-115	80A	690V IEC	6 to 16 2.5 to 6 2.5 to 16	x1 x4 x2	28×65×47
GPS-116	125A	690V IEC	10 to 35 2.5 to 16	x1 x7	28×74×48
GPS-117	160A	690V IEC	10 to 70 2.5 to 16	x1 x7	28×74×48
GPS-118	250A	690V IEC	35 to 120 6 to 35 2.5 to 16 2.5 to 10	x1 x2 x5 x4	47×95×50
GPS-119	400A	690V IEC	95 to 185 6 to 35 2.5 to 16 2.5 to 10	x1 x2 x5 x4	47×95×50
GPS-120	500A	690V IEC	4x 15.5x0.8 to 8x24 6 to 35 2.5 to 16 2.5 to 10	x1 x2 x5 x4	49×95×50

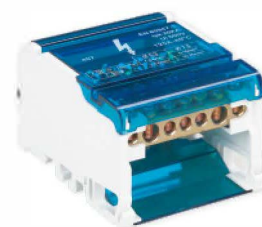
**接线盒系列**  
**CONNECTOR BOX SERIES**



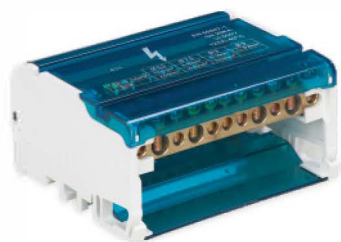
GPS-121



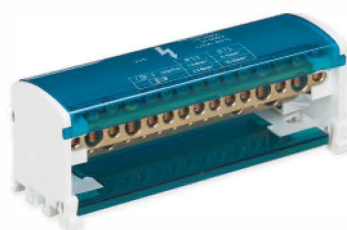
GPS-122



GPS-123



GPS-124



GPS-125



GPS-126

CONNECTION WITH OR WITHOUT FERRULES  
SUPPLIED WITH INSULATED BACK PLATE AND TRANSPARENT PROTECTIVE FRONT COVER. SELF-EXTINGUISHING  
960 MOUNTING METHODS

- FIX ON DIN-RAIL
- ON PLATE WITH 2 SCREWS

WHEN INSTALLING UNDER A FRONT PLATE, A BLANKING PLATE CAN BE CLIPPED ONTO THE FRONT PLATE  
INSULATION PROTECTION ON EACH BAR

EACH BAR CAN BE LABELLED USING CAB 3TM

CONFORM TO STANDARD EN60947-1

ICC: 20KA PEAK



GPS-127

Item No.	Bus Bar Spec.	No. Of Bus Bar	Conductors with starfix temules X-section (mm <sup>2</sup> )	Cond. wout ferr. X-section (mm <sup>2</sup> )	Dimensions (L x W x H) (mm)
GPS-121	5 × φ 5.5mm 2 × φ 7.5mm	2	1.5 to 6 6 to 16	2.5 to 6 10 to 25	65 × 42 × 50
GPS-122	7 × φ 5.5mm 2 × φ 7.5mm 2 × φ 9mm	2	1.5 to 6 6 to 16 10 to 16	2.5 to 6 10 to 25 10 to 35	100 × 42 × 50
GPS-125	11 × φ 5.5mm 2 × φ 7.5mm 2 × φ 9mm	2	1.5 to 6 6 to 16 10 to 16	2.5 to 6 10 to 25 10 to 35	135 × 42 × 50
GPS-127	4 × φ 6mm	4	1.5 to 6	2.5 to 6	43 × 85 × 50
GPS-123	5 × φ 5.5mm 2 × φ 7.5mm	4	1.5 to 6 6 to 16	2.5 to 6 10 to 25	65 × 85 × 50
GPS-124	7 × φ 5.5mm 2 × φ 7.5mm 2 × φ 9mm	4	1.5 to 6 6 to 16 10 to 16	2.5 to 6 10 to 25 10 to 35	100 × 85 × 50
GPS-126	11 × φ 5.5mm 2 × φ 7.5mm 2 × φ 9mm	4	1.5 to 6 6 to 16 10 to 16	2.5 to 6 10 to 25 10 to 35	135 × 85 × 50

**熔断器接线盒系列**  
**FUSE CONNECTOR BOX SERIES**

△材质 **Material:**

- PA, Polyamide 66, 94V-2grade. In flaming ratarding, good resist dissolve, good bounce impact force, Working TemperatureL-30°C~110°C;
- Brass,screw is Iron plated zinc;
- Spring is stainless steel;
- Voltage/Current:500V-25A;
- Color:Natural color as standard.

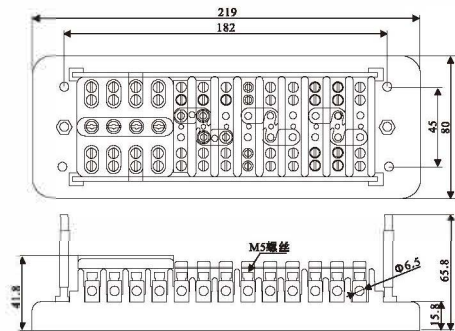


GPS-128

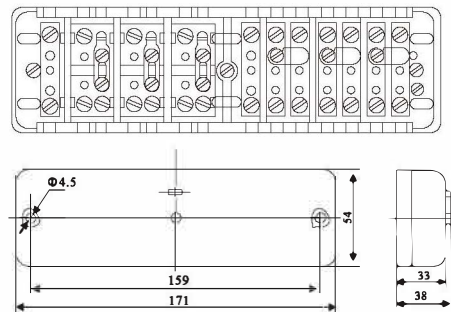


GPS-129

△电度表用接线端子  
**ELECTRIC METER TEST TERMINAL BLOCK**



Item No.	Rated Voltage	Rated Current	Lead Size(mm <sup>2</sup> )	Hole Diameter	Pitch-row	Dimension
GPS-130	500V	40A	2.5-6mm <sup>2</sup>	Φ6.5	182*45mm	219*80*41.8mm

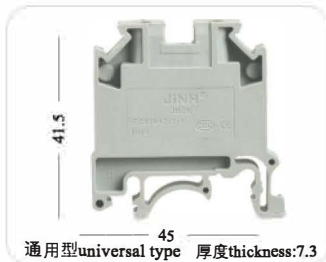
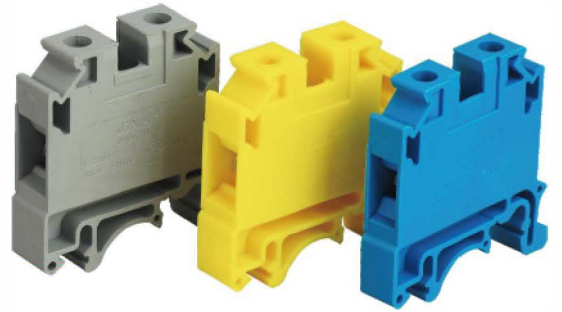


Item No.	Rated Voltage	Current Of Branch Line	Current Of Main Line	Protection Degree	Operating Temperature	Dimension
GPS-131	400V	5A	25A	IP30	-40°C~+80°C	171*54*38mm

## 系列组合接线端子 SERIES COMBINED TERMINAL BLOCKS

### △特点 Characteristics

- 1、双面密封，防止金属件脱落，安全性更强。
  - 2、安装结构设计合理、通用性强，G(┌)型和TH(└)型导轨上都能使用。
  - 3、组合功能强，使导体的连接变得更加简单。
- 1、With cover plate design, to prevent plate metal parts fall off, more safety.
  - 2、Reasonable installation structure design, wide general-purpose nature, can be used both G type and TH type guide rail.
  - 3、The strong combined function makes the connection of conductor be simpler.



通用型universal type 厚度thickness:7.3

GPS-132

0.2-2.5mm<sup>2</sup>

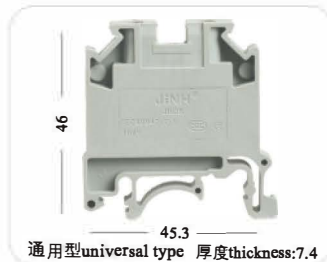
电流current:24A 电压voltage: 800V

2.5EN Q2位, 3位, 10位 (2.5Q 2-10)

STOPPER EW35

MARKER BP1(1...10)

Connection bar



通用型universal type 厚度thickness:7.4

GPS-133

0.2-4mm<sup>2</sup>

电流current:32A 电压voltage: 800V

4EN Q2位, 3位, 10位 (4ENQ 2-10)

STOPPER EW35

MARKER BP1(1...10)

Connection bar



通用型universal type 厚度thickness:9

GPS-134

0.2-6mm<sup>2</sup>

电流current:41A 电压voltage: 800V

6EN Q2位, 3位, 10位 (6ENQ 2-10)

STOPPER EW35

MARKER BP1(1...10)

Connection bar



通用型universal type 厚度thickness:11

GPS-135

0.2-10mm<sup>2</sup>

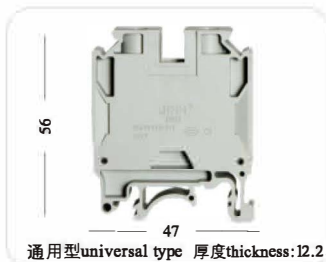
电流current:57A 电压voltage: 800V

10EN Q2位, 3位, 10位 (10ENQ 2-10)

STOPPER EW35

MARKER BP1(1...10)

Connection bar



通用型universal type 厚度thickness:12.2

GPS-136

0.5-16mm<sup>2</sup>

电流current:76A 电压voltage: 800V

16EN Q2位, 3位, 10位 (16ENQ 2-10)

STOPPER EW35

MARKER BP1(1...10)

Connection bar



通用型universal type 厚度thickness:12.2

GPS-137

0.5-16mm<sup>2</sup>

电流current:100A 电压voltage: 800V

16EN Q2位, 3位, 10位 (16ENQ 2-10)

STOPPER EW35

MARKER BP1(1...10)

Connection bar



厚度thickness:15.2

GPS-138

10-35mm<sup>2</sup>

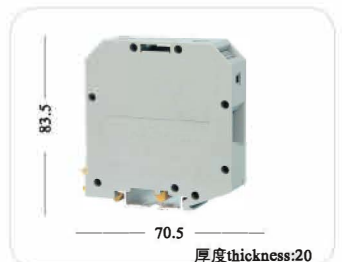
电流current:125A 电压voltage: 800V

35EN Q2位, 3位, 10位 (35ENQ 2-10)

STOPPER EW35

MARKER BP1(1...10)

Connection bar



厚度thickness:20

GPS-139

25-70mm<sup>2</sup>

电流current:192A 电压voltage: 800V

70Q Q2位, 3位 (70Q 2位, 3位)

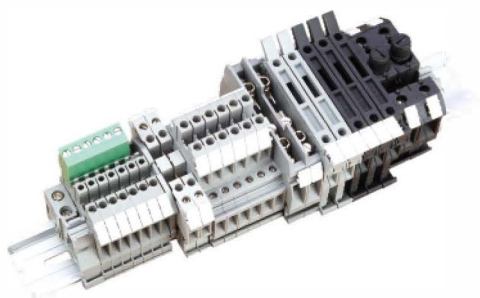
STOPPER EW35

MARKER BP1(1...10)

Connection bar



## 系列通用接线端子 SERIES UNIVERSAL TERMINAL BLOCKS



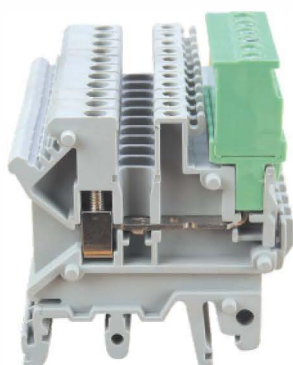
### △概述 General

系列组合端子排采用框式螺钉接线结构，设计符合 IEC60947-1、GB14048 等标准，产品用于交流 50Hz(60Hz)，额定电压 660V、直流 440V 以下电路额定截面为 0.75~150 mm<sup>2</sup> 的连接导线，也适用于未经过特殊加工或压接管状端头的圆铜导线连接之用。

series combined terminal row adopts frame type screw connection structure. The design complies with IEC60947-1, GB14048 standards, which is widely used in the circuit of AC 50Hz (60Hz), rated voltage 660V, DC 40V and below, rated sectional area 0.75~150mm<sup>2</sup> connection conductor, it also is suitable for connecting the circle copper conductor of tube terminal that is not specially processed or pressure welding.

### △特点 Characteristics

- 1、安装结构设计合理、通用性强，G(□)型和TH(□)型导轨上都能使用，50mm<sup>2</sup>以下采用加固附件安装。
  - 2、体积小、规格全、可连接导线截面大，导电性好，50mm<sup>2</sup>以下采用铜制压线框与铜制紧固螺钉，50mm<sup>2</sup>以上采用铜制压线框与钢螺钉及铜制导流板，拧紧力矩大同时具有自锁功能。
  - 3、组合功能强，使导体的连接变得更加简单。
- 1、Reasonable installation structure design, wide general-purpose nature, can be used both G type and TH type guide rail. If it is above 50mm<sup>2</sup>, adopts fasten accessory installation.
  - 2、Small volume, complete set of specification, big connected conductor sectional area and good electrical conductivity, the one that is below 50mm<sup>2</sup> adopts copper press line frame and copper fasten screw; and the one that is above 50mm<sup>2</sup> adopts copper press line frame and steel screw and copper skirt plate. It has big tighten moment and self-locking function.
  - 3、The strong combined function makes the connection of conductor be simpler.



GPS-140

### △说明 Explain

(1)端板End cover: 厚度Thickness 1.5mm<sup>2</sup> 灰色grey



(2)中心联接条10, 可任意分割2位3位  
10 Center connection-strips, can be divided into 2 position or 3 position.



(3)带绝缘垫块桥接件: 10位; 可分; 需垫入  
Isolator bridge bar: 10-position, divisible need cushion block.



(4)两端子开关桥: 全套, 需在两端子之间加入板端  
Switch bar for 2 terminal blocks complete, add end cover between two terminals.



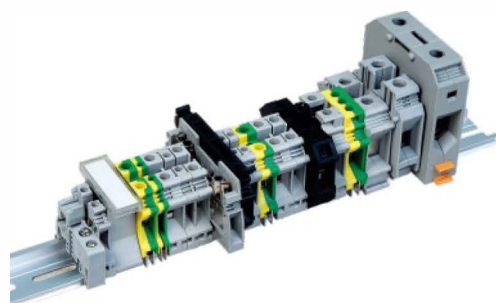
(5)隔片: 用于联接件间的电气隔离用  
Separating plate: be used for electrical separation of neighbouring brodges.



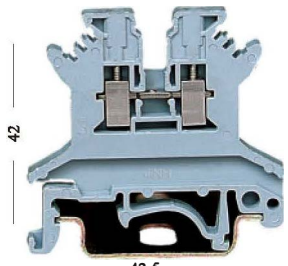
(6)分组隔板: 厚度1.5mm  
Partition plate: 1.5mm Thickness



(7)通用终端固定件  
Unviarsal end fixed piece.



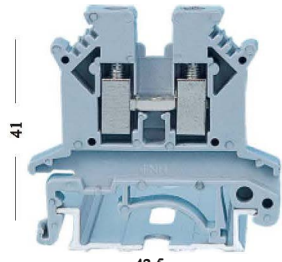
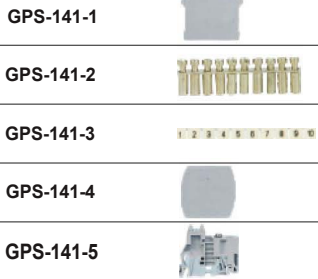
**系列通用接线端子**  
**SERIES UNIVERSAL TERMINAL BLOCKS**



厚度thickness:5.7

GPS-141

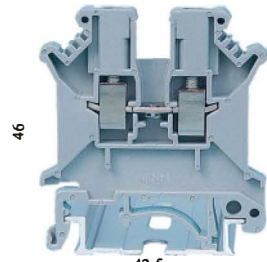
刚性导线 (mm<sup>2</sup>) 柔性导线  
Rigidity lead flexible lead  
0.2-4 0.2-1.5  
电流current: 32A 电压voltage: 690V



厚度thickness:6.2

GPS-142

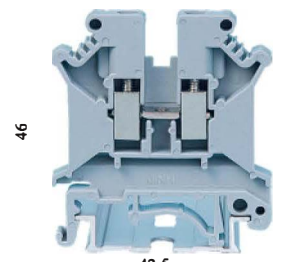
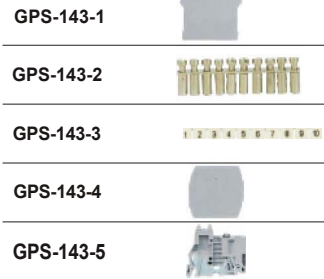
刚性导线 (mm<sup>2</sup>) 柔性导线  
Rigidity lead flexible lead  
0.2-4 0.2-2.5  
电流current: 32A 电压voltage: 690V



厚度thickness:5.2

GPS-143

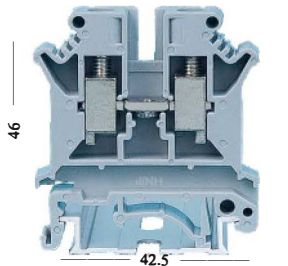
刚性导线 (mm<sup>2</sup>) 柔性导线  
Rigidity lead flexible lead  
0.2-4 0.2-2.5  
电流current: 32A 电压voltage: 800V



厚度thickness:6.2

GPS-144

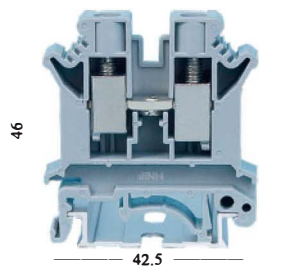
刚性导线 (mm<sup>2</sup>) 柔性导线  
Rigidity lead flexible lead  
0.2-6 0.2-4  
电流current: 41A 电压voltage: 800V



厚度thickness:8.2

GPS-145

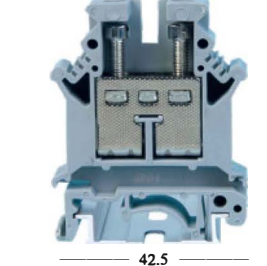
刚性导线 (mm<sup>2</sup>) 柔性导线  
Rigidity lead flexible lead  
0.2-10 0.2-6  
电流current: 57A 电压voltage: 800V



厚度thickness:10.2

GPS-146

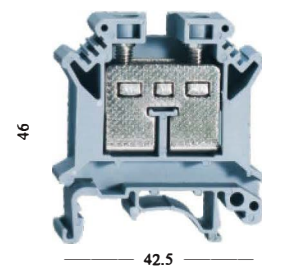
刚性导线 (mm<sup>2</sup>) 柔性导线  
Rigidity lead flexible lead  
0.5-16 0.5-10  
电流current: 76A 电压voltage: 800V



厚度thickness:12.2

GPS-147

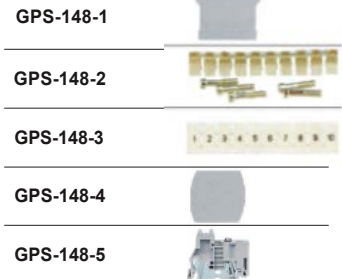
刚性导线 (mm<sup>2</sup>) 柔性导线  
Rigidity lead flexible lead  
2.5-25 4-16  
电流current: 101A 电压voltage: 800V



厚度thickness:15.2

GPS-148

刚性导线 (mm<sup>2</sup>) 柔性导线  
Rigidity lead flexible lead  
2.5-35 4-25  
电流current: 100A 电压voltage: 800V



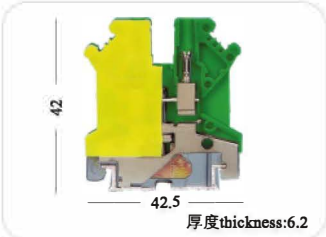

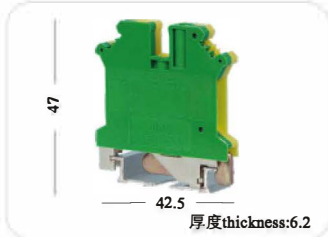
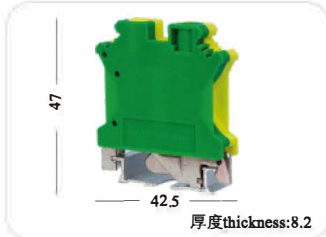
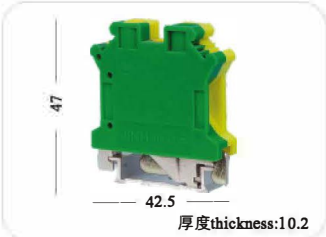
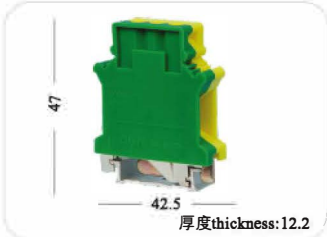
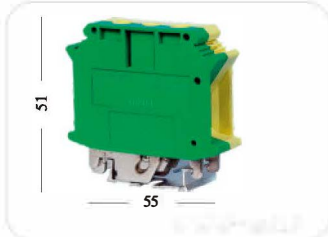
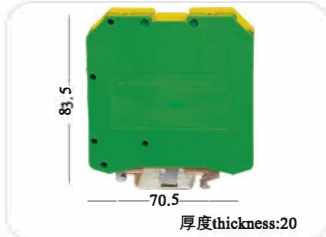
系列通用接线端子

SERIES UNIVERSAL TERMINAL BLOCKS

 <p>51 56 厚度thickness:15.3</p>	 <p>78 77.5 厚度thickness:20</p>	 <p>79.5 82 厚度thickness:22.5</p>	 <p>90.5 89 厚度thickness:25.2</p>
<p><b>GPS-149</b></p> <p>刚性导线 (mm<sup>2</sup>) 柔性导线 Rigidity lead flexible lead 10-35 10-35 电流current: 125A 电压voltage: 800V</p> <p>GPS-149-1</p> <p>GPS-149-2</p> <p>GPS-149-3</p>	<p><b>GPS-150</b></p> <p>刚性导线 (mm<sup>2</sup>) 柔性导线 Rigidity lead flexible lead 16-50 25-50 电流current: 150A 电压voltage: 1000V</p> <p>GPS-150-1 GPS-150-2</p> <p>(1)边插式短接件, 全绝缘, 插入端子夹线体并嵌装在端子外壳上</p> <p>2位 3位</p> <p>铝合金 GPS-150-3 35</p> <p>(2)终端固定件: 用于和70和95和150型端子终端固定。</p>	<p><b>GPS-151</b></p> <p>刚性导线 (mm<sup>2</sup>) 柔性导线 Rigidity lead flexible lead 25-70 35-70 电压voltage: 1000V 电流current: 192A</p> <p>GPS-151-1 GPS-151-2</p> <p>(1)边插式短接件, 全绝缘, 插入端子夹线体并嵌装在端子外壳上</p> <p>2位 3位</p> <p>铝合金 GPS-151-3 35</p> <p>(2)终端固定件: 用于和70和95和150型端子终端固定。</p>	<p><b>GPS-152</b></p> <p>刚性导线 (mm<sup>2</sup>) 柔性导线 Rigidity lead flexible lead 25-95 35-95 电流current: 232A 电压voltage: 1000V</p> <p>GPS-152-1 GPS-152-2</p> <p>(1)边插式短接件, 全绝缘, 插入端子夹线体并嵌装在端子外壳上</p> <p>2位 3位</p> <p>铝合金 GPS-152-3 35</p> <p>(2)终端固定件: 用于和70和95和150型端子终端固定。</p>

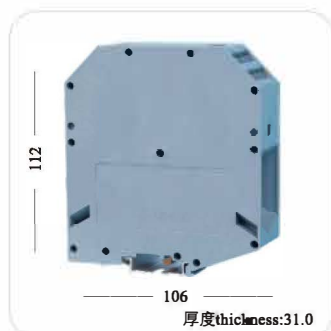
系列通用接地端子

SERIES CURRENCY EARTHING TERMINAL

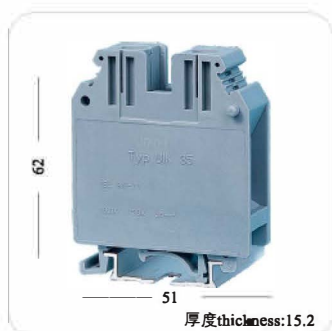
 <p>42 42.5 厚度thickness:6.2</p>	 <p>47 42.5 厚度thickness:5.2</p>	 <p>47 42.5 厚度thickness:6.2</p>	 <p>47 42.5 厚度thickness:8.2</p>
<p><b>GPS-153</b></p> <p>刚性导线 (mm<sup>2</sup>) 柔性导线 Rigidity lead flexible lead 0.2-4 0.2-2.5 电流current: 32A</p>	<p><b>GPS-154</b></p> <p>刚性导线 (mm<sup>2</sup>) 柔性导线 Rigidity lead flexible lead 0.2-4 0.2-2.5 电流current: 32A</p>	<p><b>GPS-155</b></p> <p>刚性导线 (mm<sup>2</sup>) 柔性导线 Rigidity lead flexible lead 0.2-4 0.2-4 电流current: 34A</p>	<p><b>GPS-156</b></p> <p>刚性导线 (mm<sup>2</sup>) 柔性导线 Rigidity lead flexible lead 0.2-10 0.2-6 电流current: 57A</p>
 <p>47 42.5 厚度thickness:10.2</p>	 <p>47 42.5 厚度thickness:12.2</p>	 <p>51 55 厚度thickness:15.3</p>	 <p>81.5 70.5 厚度thickness:20</p>
<p><b>GPS-157</b></p> <p>刚性导线 (mm<sup>2</sup>) 柔性导线 Rigidity lead flexible lead 0.5-16 0.5-10 电流current: 76A</p>	<p><b>GPS-158</b></p> <p>刚性导线 (mm<sup>2</sup>) 柔性导线 Rigidity lead flexible lead 2.5-25 4-16 电流current: 101A</p>	<p><b>GPS-159</b></p> <p>刚性导线 (mm<sup>2</sup>) 柔性导线 Rigidity lead flexible lead 10-35 10-35 电流current: 125A</p>	<p><b>GPS-160</b></p> <p>刚性导线 (mm<sup>2</sup>) 柔性导线 Rigidity lead flexible lead 25-50 16-50 电流current: 150A 电压voltage: 1000V</p>



系列通用接线端子  
SERIES UNIVERSAL TERMINAL BLOCKS



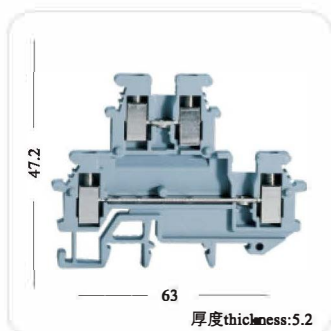
GPS-161  
刚性导线 (mm<sup>2</sup>) 柔性导线  
Rigidity lead flexible lead  
35-150 50-150  
电压voltage: 1000V 电流current: 309A



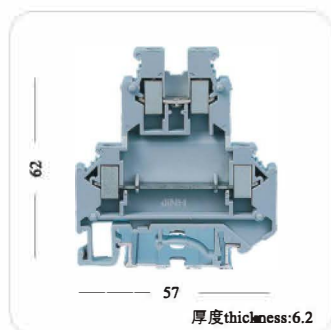
GPS-162  
刚性导线 (mm<sup>2</sup>) 柔性导线  
Rigidity lead flexible lead  
10-35 0.2-6  
电流current: 125A 电压voltage: 800V



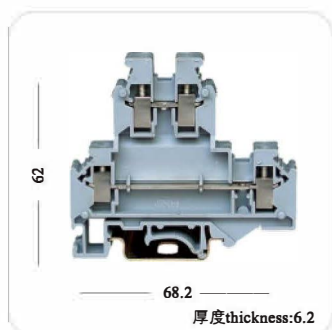
GPS-163  
刚性导线 (mm<sup>2</sup>) 柔性导线  
Rigidity lead flexible lead  
10-35 10-35  
电流current: 125A



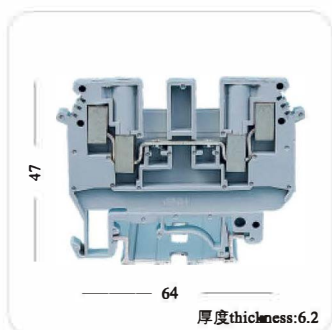
GPS-164  
刚性导线 (mm<sup>2</sup>) 柔性导线  
Rigidity lead flexible lead  
0.2-4 0.2-2.5  
电流current: 24A 电压voltage: 500V



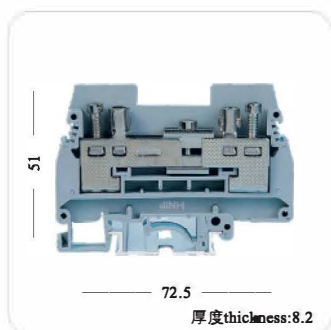
GPS-165  
刚性导线 (mm<sup>2</sup>) 柔性导线  
Rigidity lead flexible lead  
0.2-6 0.2-4  
电流current: 41A 电压voltage: 500V



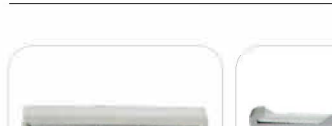
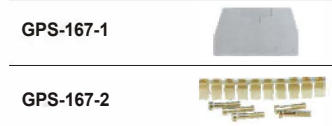
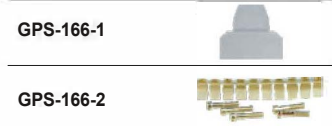
GPS-166  
刚性导线 (mm<sup>2</sup>) 柔性导线  
Rigidity lead flexible lead  
0.2-6 0.2-4  
电流current: 41A 电压voltage: 500V



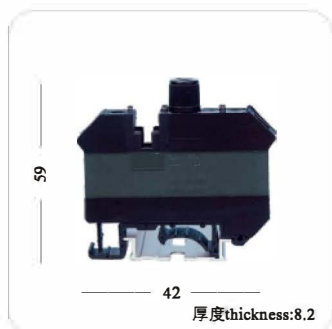
GPS-167  
刚性导线 (mm<sup>2</sup>) 柔性导线  
Rigidity lead flexible lead  
0.2-4 0.2-2.5  
电流current: 32A 电压voltage: 690V



GPS-168  
刚性导线 (mm<sup>2</sup>) 柔性导线  
Rigidity lead flexible lead  
0.5-10 0.5-6  
电流current: 41A 电压voltage: 400V



GPS-169  
刚性导线 (mm<sup>2</sup>) 柔性导线  
Rigidity lead flexible lead  
0.2-4 0.2-4  
电流current: 6.3A 电压voltage: 800V



GPS-170  
刚性导线 (mm<sup>2</sup>) 柔性导线  
Rigidity lead flexible lead  
0.5-16 0.5-16  
电流current: 10A 电压voltage: 800V



GPS-171  
/D 宽度(weid): 15mm



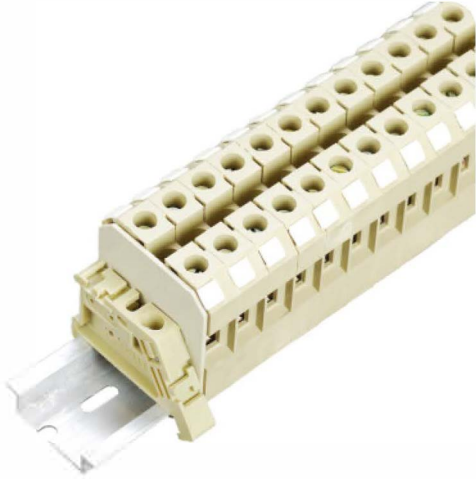
GPS-172  
宽度(weid): 10mm



GPS-173



## 系列组合接线端子 SERIES COMBINED TERMINAL BLOCKS



### △概述 General

系列组合端子主要是根据德国魏德米勒的连接技术，国内设计制造。技术指标符合IEC标准。其中只限于TH导轨的固定安装，增加了大电流端子系列。

series combined terminal blocks mainly use Germany Woodmeler's connection technology, and designed and made at home. Technology targets conforms to the standard or IEC 60947-1, IEC 60947-7-1, GB14048.1. However, JXB is only for mounting on TH, increase the high current terminal series.

### △特点 Characteristics

- 1、安装设计合理、通用性强，SAK型固定安装在G型和TH导轨上都能使用。
  - 2、体积小、规格全、JXB系列大电流端子50mm<sup>2</sup>以上采用加固附件安装钢制压线框和线形导流板技术保证接触可靠。
  - 3、基型座颜色采用米黄色和灰色，接地座采用黄绿双色，更具有时代感。
- 1、Reasonable installing design, strong versatility, SAK type can be mounted on the guide of G and TH type.
  - 2、small volume, full specification, series JXB's big current terminal use reinforced accessories to install steel pressing-wire frame and wire diversion board technology in order to guarantee the contact reliable.
  - 3、the stand uses creamed-yellow and grey color, the connecting-ground pedestal uses yellow and green color with more modern sense.

### △说明 Explain

(1)端板(AP): 厚1.5mm 灰色 米色  
end voltage/thick1.5mm, grey or cream-color 灰色grey



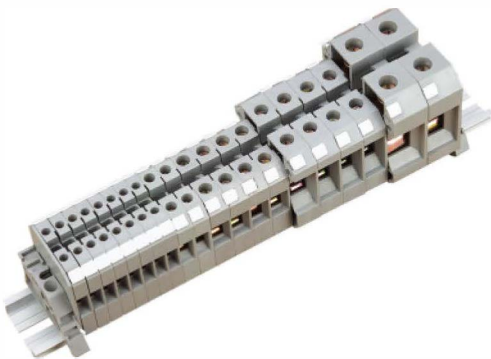
(2)中心联接件: 10位, 可分2位, 3位, 4位  
Center connection piece:10 position,  
can be divided into 2, 3 or 4 position.



(3)通用终端固定件  
Universal end fixed piece

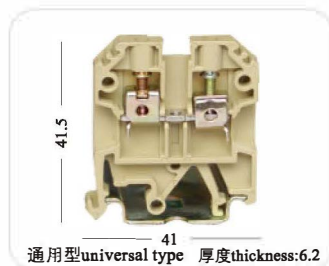


(4)印字连续标记条  
Printing number continuous mark stripe



系列组合接线端子

COMBINED TERMINAL BLOCKS



通用型universal type 厚度thickness:6.2

GPS-174

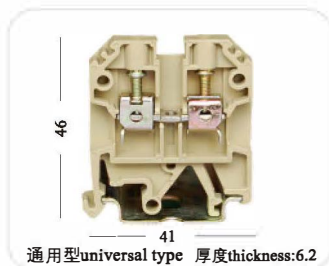
0.2-2.5mm<sup>2</sup>

电流current:24A 电压voltage: 800V

2.5EN Q2位, 3位, 10位 (2.5Q 2-10)

EW35

连续印字 (DEK5(1...10))



通用型universal type 厚度thickness:6.2

GPS-175

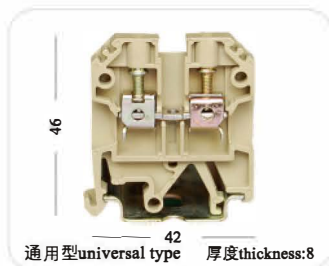
0.2-4mm<sup>2</sup>

电流current:32A 电压voltage: 800V

4EN Q2位, 3位, 10位 (4ENQ 2-10)

EW35

连续印字 (DEK5(1...10))



通用型universal type 厚度thickness:8

GPS-176

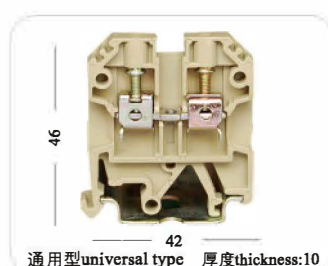
0.2-6mm<sup>2</sup>

电流current:41A 电压voltage: 800V

6EN Q2位, 3位, 10位 (6ENQ 2-10)

EW35

连续印字 (DEK5(1...10))



通用型universal type 厚度thickness:10

GPS-177

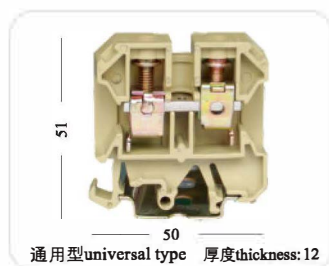
0.2-10mm<sup>2</sup>

电流current:57A 电压voltage: 800V

10EN Q2位, 3位, 10位 (10ENQ 2-10)

EW35

连续印字 (DEK5(1...10))



通用型universal type 厚度thickness:12

GPS-178

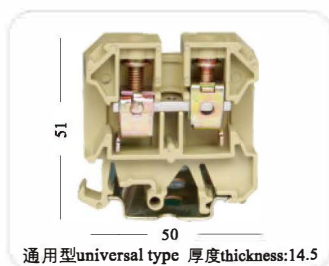
0.5-16mm<sup>2</sup>

电流current:76A 电压voltage: 800V

16EN Q2位, 3位, 10位 (16ENQ 2-10)

EW35

连续印字 (DEK5(1...10))



通用型universal type 厚度thickness:14.5

GPS-179

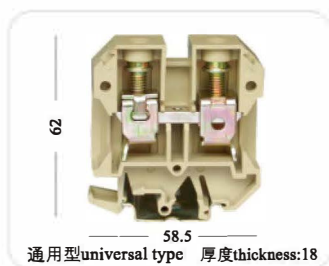
0.5-25mm<sup>2</sup>

电流current:100A 电压voltage: 800V

16EN Q2位, 3位, 10位 (16ENQ 2-10)

EW35

连续印字 (DEK5(1...10))



通用型universal type 厚度thickness:18

GPS-180

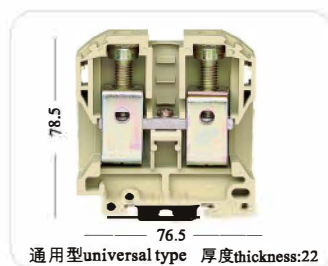
10-35mm<sup>2</sup>

电流current:125A 电压voltage: 800V

35EN 2位, 3位, 10位 (35ENQ 2-10)

EW35

连续印字 (DEK5(1...10))



通用型universal type 厚度thickness:22

GPS-181

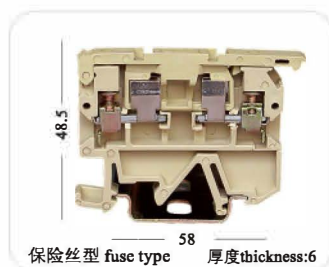
25-70mm<sup>2</sup>

电流current:192A 电压voltage: 800V

70Q 2位, 3位 (70Q 2位, 3位)

EW35

连续印字 (DEK5(1...10))



保险丝型 fusc type 厚度thickness:6

GPS-182

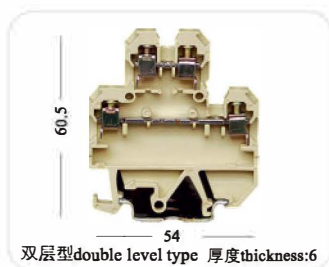
0.2-4mm<sup>2</sup>

电流current:6.3A 电压voltage: 500V

10EN Q2位, 3位, 10位 (10Q 2-10)

EW35

连续印字 (DEK5(1...10))



双层型double level type 厚度thickness:6

GPS-183

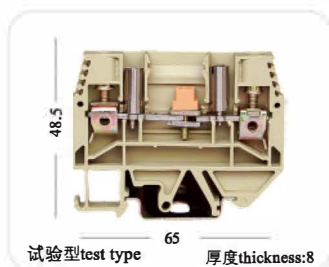
0.2-4mm<sup>2</sup>

电流current:32A 电压voltage: 500V

DK4Q Q2位, 3位, 10位 (DK4Q 2-10)

EW35

连续印字 (DEK5(1...10))



试验型test type 厚度thickness:8

GPS-184

0.2-4mm<sup>2</sup>

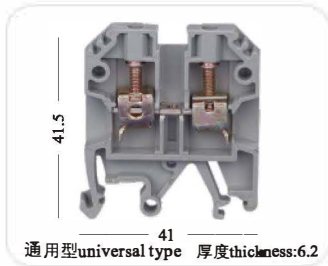
电流current:41A 电压voltage: 400V

WTK2-10位 2位, 3位, 4位, 10位 (WTKQ2-10位)

EW35

连续印字 (DEK5(1...10))

系列组合接线端子  
SERIES COMBINED TERMINAL BLOCKS



通用型universal type 厚度thickness:6.2

GPS-185

0.2-2.5mm<sup>2</sup>  
电流current:24A 电压voltage: 800V  
2.5EN  
Q2位, 3位, 10位 (2.5Q 2-10)

EW35

连续印字 (DEK5(1...10))



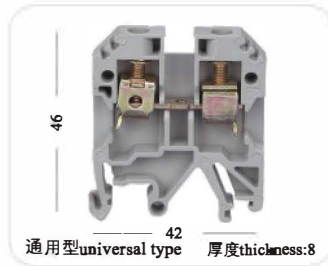
通用型universal type 厚度thickness:6.2

GPS-186

0.2-4mm<sup>2</sup>  
电流current:32A 电压voltage: 800V  
4EN  
Q2位, 3位, 10位 (4ENQ 2-10)

EW35

连续印字 (DEK5(1...10))



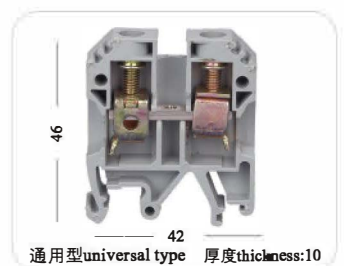
通用型universal type 厚度thickness:8

GPS-187

0.2-6mm<sup>2</sup>  
电流current:41A 电压voltage: 800V  
6EN  
Q2位, 3位, 10位 (6ENQ 2-10)

EW35

连续印字 (DEK5(1...10))



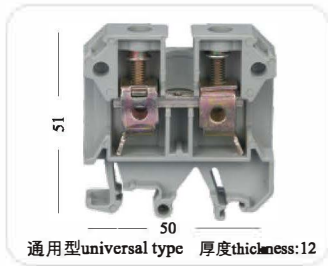
通用型universal type 厚度thickness:10

GPS-188

0.2-10mm<sup>2</sup>  
电流current:57A 电压voltage: 800V  
10EN  
Q2位, 3位, 10位 (10ENQ 2-10)

EW35

连续印字 (DEK5(1...10))



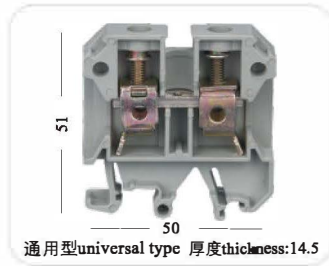
通用型universal type 厚度thickness:12

GPS-189

0.5-16mm<sup>2</sup>  
电流current:76A 电压voltage: 800V  
16EN  
Q2位, 3位, 10位 (16ENQ 2-10)

EW35

连续印字 (DEK5(1...10))



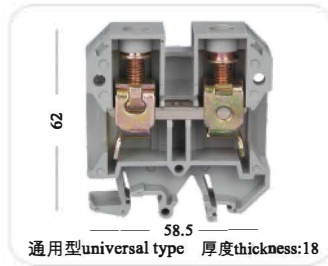
通用型universal type 厚度thickness:14.5

GPS-190

0.5-25mm<sup>2</sup>  
电流current:100A 电压voltage: 800V  
16EN  
Q2位, 3位, 10位 (16ENQ 2-10)

EW35

连续印字 (DEK5(1...10))



通用型universal type 厚度thickness:18

GPS-191

10-35mm<sup>2</sup>  
电流current:125A 电压voltage: 800V  
35EN  
2位, 3位, 10位 (35ENQ 2-10)

EW35

连续印字 (DEK5(1...10))



通用型universal type 厚度thickness:22

GPS-192

25-70mm<sup>2</sup>  
电流current:192A 电压voltage: 800V  
70Q  
2位, 3位 (70Q 2位, 3位)

EW35

连续印字 (DEK5(1...10))



颜色 Color Green GPS-193



颜色 Color Blue GPS-193-1



颜色 Color Yellow GPS-193-2

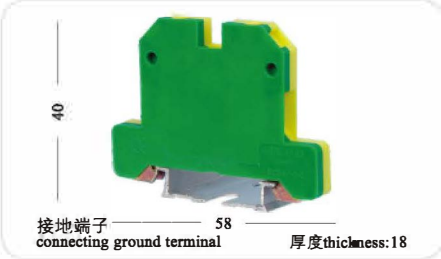
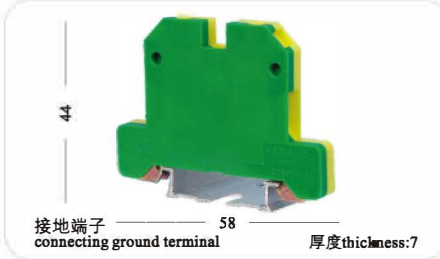
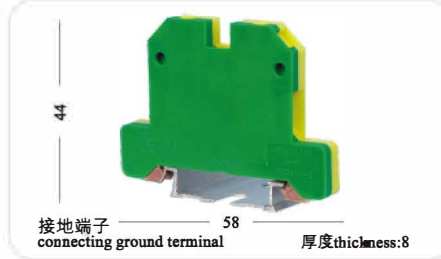
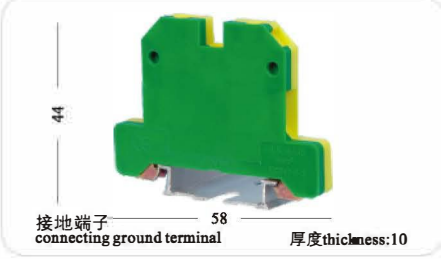




颜色 Color Red GPS-193-3

## 系列通用接地端子 SERIES CONNECTING-GROUND TERMINAL BLOCKS

通用接地端子 UNIVERSAL TERMINAL blocks

• 技术参数: 额定横截面 Technical parameter: rated section • 颜色: 黄绿色 Colour: yellow and green

 <p>接地端子 connecting ground terminal</p> <p>58</p> <p>厚度thickness:18</p>	 <p>接地端子 connecting ground terminal</p> <p>58</p> <p>厚度thickness:7</p>	 <p>接地端子 connecting ground terminal</p> <p>58</p> <p>厚度thickness:8</p>
GPS-194 0.2-2.5mm <sup>2</sup>	GPS-195 0.2-4mm <sup>2</sup>	GPS-196 0.2-6mm <sup>2</sup>
 <p>接地端子 connecting ground terminal</p> <p>58</p> <p>厚度thickness:10</p>	 <p>接地端子 connecting ground terminal</p> <p>58</p> <p>厚度thickness:12</p>	 <p>接地端子 connecting ground terminal</p> <p>58</p> <p>厚度thickness:12</p>
GPS-197 0.5-10mm <sup>2</sup>	GPS-198 0.5-16mm <sup>2</sup>	GPS-199 0.5-35mm <sup>2</sup>

## SAK系列端子附件 SERIES TERMINALS ATTALHMENT

 <p>GPS-200</p>	 <p>GPS-201</p>	 <p>GPS-202</p>	 <p>GPS-203</p>
 <p>GPS-204</p>	 <p>GPS-205</p>	 <p>GPS-206</p>	 <p>GPS-207</p>
 <p>GPS-208</p>	 <p>GPS-209</p>	 <p>GPS-210</p>	 <p>标记座 mark stand</p> <p>厚度:9.5、19.5 thickness</p> <p>GPS-211</p>
<p>中心式短接件 center connection piece</p>	<p>中心式短接件 center connection piece</p>	<p>end stopper</p>	<p>GPS-212</p>



**正面接线、弹簧式接线端子**  
**OBVERSE CONNECTION, SPRING TYPES TERMINAL BLOCKS**

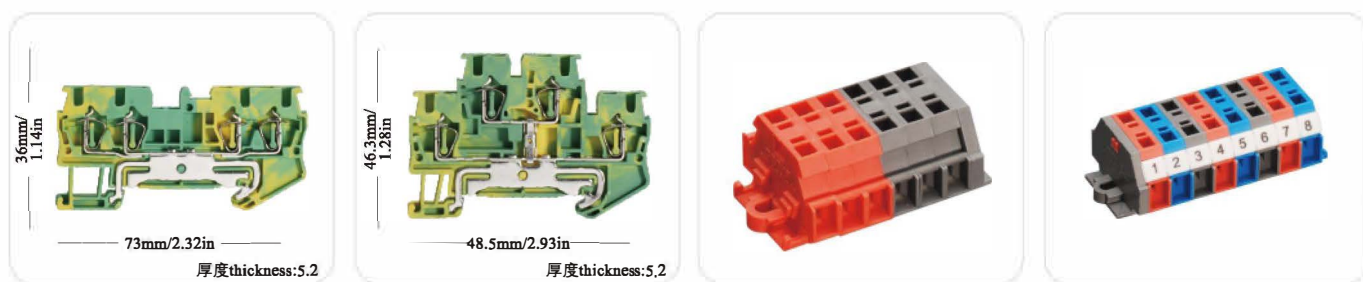
<p>GPS-213</p>	<p>GPS-214</p>	<p>GPS-215</p>	<p>GPS-216</p>
<p>2线一般式接线端子 2 general types in lines terminal blocks 颜色: 灰、兰、橙、红、黑、黄 Color: grey, blue, orange, red, black, yellow</p>	<p>2线一般式接线端子 2 general types in lines terminal blocks 颜色: 灰、兰、橙、红、黑、黄 Color: grey, blue, orange, red, black, yellow</p>	<p>2线一般式接线端子 2 general types in lines terminal blocks 颜色: 灰、兰、橙、红、黑、黄 Color: grey, blue, orange, red, black, yellow</p>	<p>2线一般式接线端子 2 general types in lines terminal blocks 颜色: 灰、兰、橙、红、黑、黄 Color: grey, blue, orange, red, black, yellow</p>
<p>GPS-217</p>	<p>GPS-218</p>	<p>GPS-219</p>	<p>GPS-220</p>
<p>2线一般式接线端子 2 general types in lines terminal blocks 颜色: 灰、兰、橙 Color: grey, blue, orange</p>	<p>2线一般式接线端子 2 general types in lines terminal blocks 颜色: 灰、兰、橙 Color: grey, blue, orange</p>	<p>2线一般式接线端子 2 general types in lines terminal blocks 颜色: 灰、兰、橙 Color: grey, blue, orange</p>	<p>4线一般式接线端子 4 general types in lines terminal blocks 颜色: 代号 黄绿混色 Color: type Kelly</p>
<p>GPS-221</p>	<p>GPS-222</p>	<p>GPS-223</p>	<p>GPS-224</p>
<p>4线一般式接线端子 4 general types in lines terminal blocks 颜色: 代号 黄绿混色 Color: type Kelly</p>	<p>2线接双层一般式接线端子 2 general types in lines terminal blocks 颜色: 代号 黄绿混色 Color: type Kelly</p>	<p>2线接地端子 2 lines connecting ground terminal 颜色: 代号 黄绿混色 Color: type Kelly</p>	<p>2线接地端子 2 lines connecting ground terminal 颜色: 代号 黄绿混色 Color: type Kelly</p>

## 正面接线、弹簧式接线端子

### OBVERSE CONNECTION, SPRING TYPES TERMINAL BLOCKS



<p>GPS-225</p> <p>2线接地端子 2 lines connecting ground terminal</p> <p>颜色: 代号 黄绿混色 Color: type Kelly</p>	<p>GPS-226</p> <p>2线接地端子 2 lines connecting ground terminal</p> <p>颜色: 代号 黄绿混色 Color: type Kelly</p>	<p>GPS-227</p> <p>2线一般式接线端子 2 general types in lines terminal blocks</p> <p>颜色: 灰、兰、橙、红、黑、黄 Color: grey, blue, orange, red, black, yellow</p>	<p>GPS-228</p> <p>2线一般式接线端子 2 general types in lines terminal blocks</p> <p>颜色: 灰、兰、橙、红、黑、黄 Color: grey, blue, orange, red, black, yellow</p>
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<p>GPS-229</p> <p>2线一般式接线端子 2 general types in lines terminal blocks</p> <p>颜色: 灰、兰、橙、红、黑、黄 Color: grey, blue, orange, red, black, yellow</p>	<p>GPS-230</p> <p>2线一般式接线端子 2 general types in lines terminal blocks</p> <p>颜色: 灰、兰、橙 Color: grey, blue, orange</p>	<p>GPS-231</p> <p>2线一般式接线端子 2 general types in lines terminal blocks</p> <p>颜色: 灰、兰、橙、红、黑、黄 Color: grey, blue, orange, red, black, yellow</p>	<p>GPS-232</p> <p>2线一般式接线端子 2 general types in lines terminal blocks</p> <p>颜色: 灰、兰、橙、红、黑、黄 Color: grey, blue, orange, red, black, yellow</p>
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<p>GPS-233 (2.5mm<sup>2</sup>)</p> <p>GPS-234 (4mm<sup>2</sup>)</p> <p>相邻跨接线 Adjacent jumper wire</p>	<p>GPS-233-1 (2.5mm<sup>2</sup>)</p> <p>GPS-234-1 (4mm<sup>2</sup>)</p> <p>相邻跨接线 Adjacent jumper wire</p>	<p>GPS-233-2 (2.5mm<sup>2</sup>)</p> <p>GPS-234-2 (4mm<sup>2</sup>)</p> <p>相邻跨接线 Adjacent jumper wire</p>	<p>GPS-233-3 (2.5mm<sup>2</sup>)</p> <p>GPS-234-3 (4mm<sup>2</sup>)</p> <p>相邻跨接线 Adjacent jumper wire</p>
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## 正面接线、弹簧式接线端子

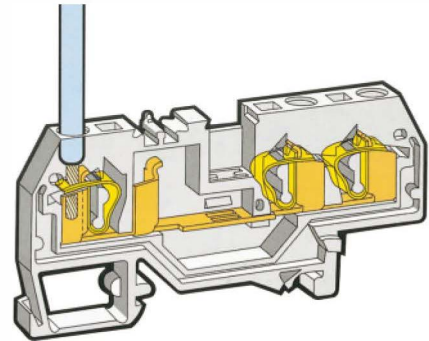
### OBVERSE CONNECTION, SPRING TYPES TERMINAL BLOCKS

#### △接线说明 EXPLAIN CONNECTION

- 1、用螺丝刀开启弹簧：螺丝刀贴方孔内侧壁插入并撬动使弹簧打开(从圆孔中可以看见)。然后，顺势将螺丝刀插到底，这时螺丝刀停在方孔中，弹簧则完全打开。
  - 2、导线的剥线长度要按照说明书上指定的长度做。
  - 3、向圆孔中入线时，若作用多股线则绝不能使之分叉。要使多股线全部入孔。
  - 4、导线的绝缘外皮要进入端子的圆孔，例如，对于2.5mm<sup>2</sup>或4mm<sup>2</sup>导线而言，绝缘外皮要进入2-3mm。若是更粗的导线，绝缘皮进入的要更深。
  - 5、螺丝刀拔出后，线即接好。用手轻拉导线，若拉不出即接好。
  - 6、最后作一下检查，可用手将导线在接线孔处压弯，要求此时不能看到铜丝。
- [此说明对该样本中所有具有笼式弹簧夹持单元(CAGE CLAMP)的器件有效。]



1. Open the spring with a screwdriver: insert the screwdriver along with the inner sidewall of square hole to open the spring (you can observe from the round hole). Then insert the screwdriver to the bottom, thus the spring is fully opened while the screwdriver is remained in the square hole.
  2. Stripping length of the conductor should be made according to the operating manual.
  3. When leading wire into the round hole, if it is stranded wire, please make sure that it hasn't been branched off. The stranded wire should be led into the hole wholly.
  4. Insulation sheath of the conductor should be led into the round hold of terminal, for example, for a conductor of 2.5mm<sup>2</sup> or 4mm<sup>2</sup>, their insulation sheath should be led in for 2-3mm. For thicker conductors, the insulation sheath should be led in deeper.
  5. While withdrawing the screwdriver, the conductor has been finished wiring. Draw the conductor gently, if it cannot be drawn out, it means it has been well wired.
  6. Make a final examination, you can press and bend the conductor at the connection hole, and it is in good condition if you cannot find the copper wire.
- [This instruction is effective for all CAGE CLAMPS in the catalogue.]



## 系列端子附件

### SERIES TERMINAL'S ATTECHMENT



2线接线端子用端板  
2 lines terminal blocks use end cover

橙色orange	GPS-235	100(4×25)
灰色grey	GPS-235-1	100(4×25)



相邻跨接线  
Adjacent jumper wire

灰色grey	GPS-236	200(8×25)
橄榄绿Kelly	GPS-236-1	200(8×25)



3线接线端子用端板  
3 lines terminal blocks use end cover

橙色orange	GPS-237	100(4×25)
灰色grey	GPS-237-1	100(4×25)

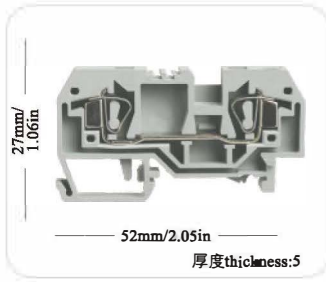


间隔跨接线  
Distance jumper wire

灰色grey	GPS-238	100(4×25)
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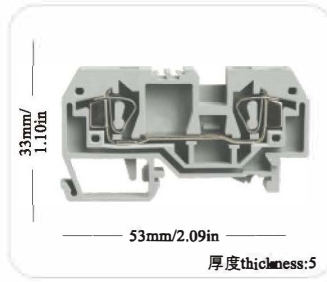


**正面、弹簧式接线端子**  
**OBVERSE、SPRING TYPES TERMINAL BLOCKS**



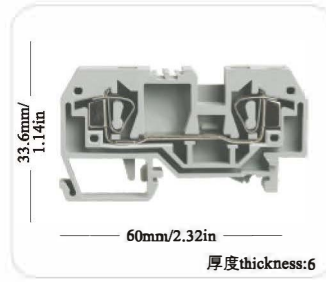
GPS-239

2线一般式接线端子  
 2 general types in lines terminal blocks  
 颜色: 灰、兰、橙、红、黑、黄  
 Color: grey, blue, orange, red, black, yellow



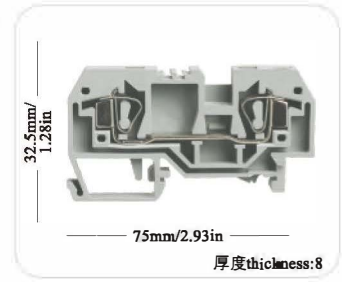
GPS-240

2线一般式接线端子  
 2 general types in lines terminal blocks  
 颜色: 灰、兰、橙、红、黑、黄  
 Color: grey, blue, orange, red, black, yellow



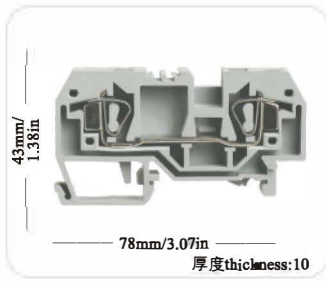
GPS-241

2线一般式接线端子  
 2 general types in lines terminal blocks  
 颜色: 灰、兰、橙、红、黑、黄  
 Color: grey, blue, orange, red, black, yellow



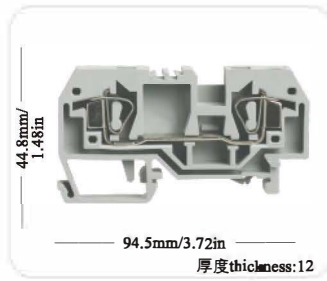
GPS-242

2线一般式接线端子  
 2 general types in lines terminal blocks  
 颜色: 灰、兰、橙  
 Color: grey, blue, orange



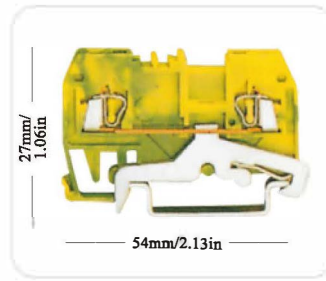
GPS-243

2线一般式接线端子  
 2 general types in lines terminal blocks  
 颜色: 灰、兰、橙  
 Color: grey, blue, orange



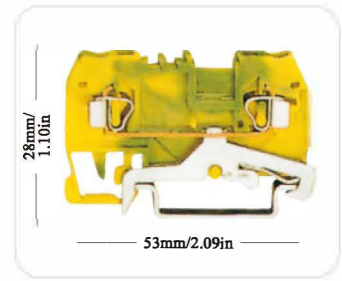
GPS-244

2线一般式接线端子  
 2 general types in lines terminal blocks  
 颜色: 灰、兰、橙  
 Color: grey, blue, orange



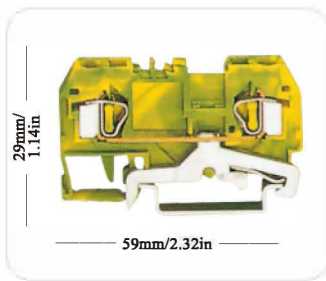
GPS-245

2线接地端子  
 2 lines connecting ground terminal  
 颜色: 代号 黄绿混色  
 Color: type Kelly



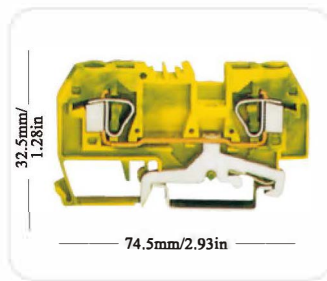
GPS-246

2线接地端子  
 2 lines connecting ground terminal  
 颜色: 代号 黄绿混色  
 Color: type Kelly



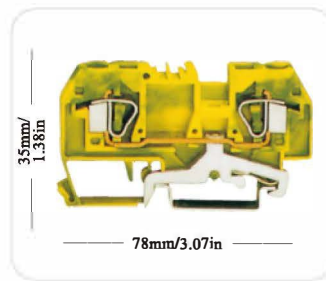
GPS-247

2线接地端子  
 2 lines connecting ground terminal  
 颜色: 代号 黄绿混色  
 Color: type Kelly



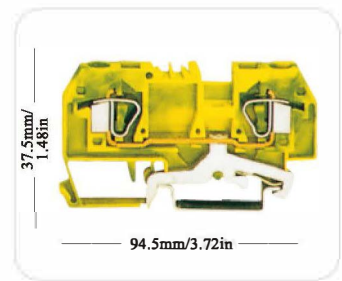
GPS-248

2线接地端子  
 2 lines connecting ground terminal  
 颜色: 代号 黄绿混色  
 Color: type Kelly



GPS-249

2线接地端子  
 2 lines connecting ground terminal  
 颜色: 代号 黄绿混色  
 Color: type Kelly

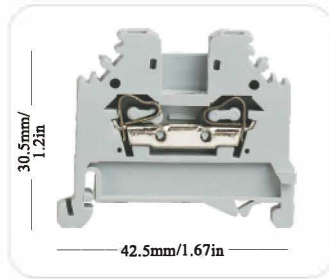


GPS-250

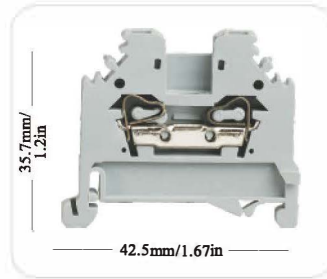
2线接地端子  
 2 lines connecting ground terminal  
 颜色: 代号 黄绿混色  
 Color: type Kelly



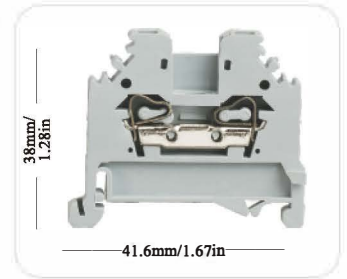
**侧面接线、弹簧式接线端子**  
**PROFILE CONNECTION, SPRING TYPES TERMINAL BLOCKS**



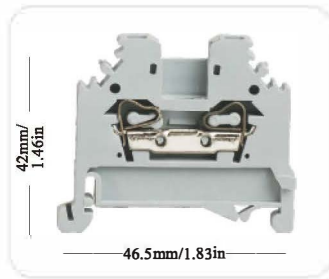
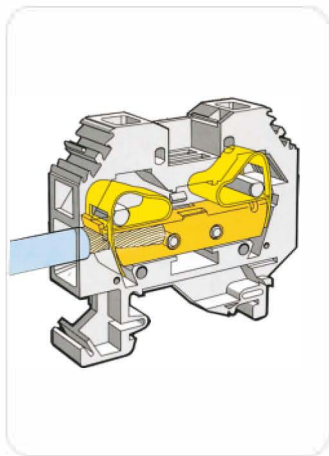
**GPS-251**  
 2线一般式接线端子  
 2 general types in lines terminal blocks  
 颜色: 灰、兰  
 Color: grey, blue



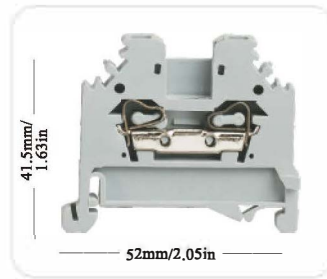
**GPS-252**  
 2线一般式接线端子  
 2 general types in lines terminal blocks  
 颜色: 灰、兰  
 Color: grey, blue



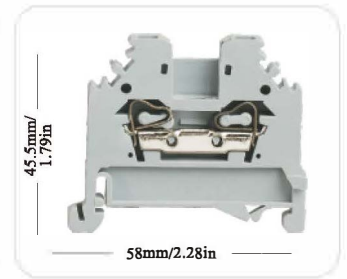
**GPS-253**  
 2线一般式接线端子  
 2 general types in lines terminal blocks  
 颜色: 灰、兰  
 Color: grey, blue



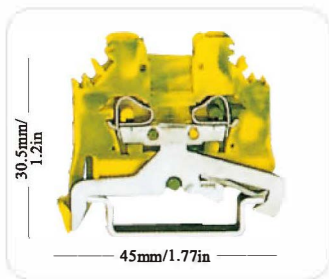
**GPS-254**  
 2线一般式接线端子  
 2 general types in lines terminal blocks  
 颜色: 灰、兰  
 Color: grey, blue



**GPS-255**  
 2线一般式接线端子  
 2 general types in lines terminal blocks  
 颜色: 灰、兰  
 Color: grey, blue



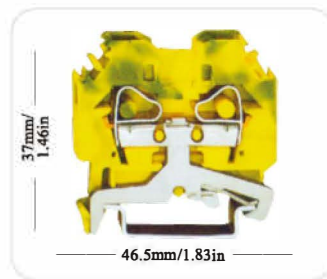
**GPS-256**  
 2线一般式接线端子  
 2 general types in lines terminal blocks  
 颜色: 灰、兰  
 Color: grey, blue



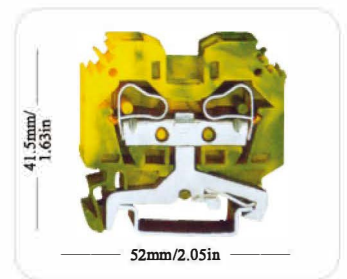
**GPS-257**  
 2线接地端子  
 2 lines connecting ground terminal  
 颜色: 代号 黄绿混色  
 Color: type Kelly



**GPS-258**  
 2线接地端子  
 2 lines connecting ground terminal  
 颜色: 代号 黄绿混色  
 Color: type Kelly



**GPS-259**  
 2线接地端子  
 2 lines connecting ground terminal  
 颜色: 代号 黄绿混色  
 Color: type Kelly



**GPS-260**  
 2线接地端子  
 2 lines connecting ground terminal  
 颜色: 代号 黄绿混色  
 Color: type Kelly

## 系列固定式接线端子 SERIES FIXED TERMINAL BLOCKS

### △概述及特点 Summarize and trait

采用热固性塑料，大电流安全系数更可靠，结构件采用板式螺钉压接技术，额定交流电压600V，连接导电片的额定电流 60、100、150、200、300、400、600A共七种规格，连接导线的截面10~300mm<sup>2</sup>，是目前最大截流量的端子。按排列又分为3P、4P平板螺钉安装，配用OT、UT端头使用，更加牢固可靠，可作各类电气装置中的大电流接线之用。

Selecting thermosetting plastic, safety factor of big current is more reliable. Board type screw crimp connecting technology as structure parts. rated AC voltage 600V. rated current of connecting conduct piece with seven specifications of 60、100、150、200、300、400、600A. the cross-section 10~300mm<sup>2</sup>, which is the biggest closure flow terminal. It can be divided into 3P、4P flat bolt installation according to arrangement, it will be more reliable with OT、UT termination point for connecting big current in different kind electric device.



GPS-261

导线截面 wire section: 14mm<sup>2</sup>

额定电流/电压 rated current/voltage: 60A/600V

长/宽/高 length/wide/high: 83.5/41.2/32.5mm



GPS-262

导线截面 wire section: 14mm<sup>2</sup>

额定电流/电压 rated current/voltage: 60A/600V

长/宽/高 length/wide/high: 111.2/41.2/32.5mm



GPS-263

导线截面 wire section: 22mm<sup>2</sup>

额定电流/电压 rated current/voltage: 100A/600V

长/宽/高 length/wide/high: 69.5/55.3/38.5mm



GPS-264

导线截面 wire section: 22mm<sup>2</sup>

额定电流/电压 rated current/voltage: 100A/600V

长/宽/高 length/wide/high: 99.2/53.5/37.8mm



GPS-265

导线截面 wire section: 22mm<sup>2</sup>

额定电流/电压 rated current/voltage: 100A/600V

长/宽/高 length/wide/high: 132/53.5/37.8mm

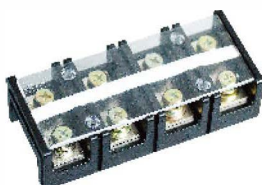


GPS-266

导线截面 wire section: 60mm<sup>2</sup>

额定电流/电压 rated current/voltage: 150A/600V

长/宽/高 length/wide/high: 114.5/65.3/40.8mm



GPS-267

导线截面 wire section: 60mm<sup>2</sup>

额定电流/电压 rated current/voltage: 150A/600V

长/宽/高 length/wide/high: 153.5/66/40.8mm



GPS-268

导线截面 wire section: 100mm<sup>2</sup>

额定电流/电压 rated current/voltage: 200A/600V

长/宽/高 length/wide/high: 133/71/47.5mm



GPS-269

导线截面 wire section: 100mm<sup>2</sup>

额定电流/电压 rated current/voltage: 200A/600V

长/宽/高 length/wide/high: 177.5/71/44mm

**系列固定式接线端子**  
**SERIES FIXED TERMINAL BLOCKS**

		
<p><b>GPS-270</b></p> <p>导线截面 wire section: 150mm<sup>2</sup></p> <p>额定电流/电压 rated current/voltage: 300A/600V</p> <p>长/宽/高 length/wide/high: 165/90.5/52.5mm</p>	<p><b>GPS-271</b></p> <p>导线截面 wire section: 150mm<sup>2</sup></p> <p>额定电流/电压 rated current/voltage: 300A/600V</p> <p>长/宽/高 length/wide/high: 220/90.5/52.5mm</p>	<p><b>GPS-272</b></p> <p>导线截面 wire section: 200mm<sup>2</sup></p> <p>额定电流/电压 rated current/voltage: 400A/600V</p> <p>长/宽/高 length/wide/high: 165/90.5/52.5mm</p>
		
<p><b>GPS-273</b></p> <p>导线截面 wire section: 200mm<sup>2</sup></p> <p>额定电流/电压 rated current/voltage: 400A/600V</p> <p>长/宽/高 length/wide/high: 220/90.5/52.5mm</p>	<p><b>GPS-274</b></p> <p>导线截面 wire section: 300mm<sup>2</sup></p> <p>额定电流/电压 rated current/voltage: 600A/600V</p> <p>长/宽/高 length/wide/high: 207/100.5/75.5mm</p>	<p><b>GPS-275</b></p> <p>导线截面 wire section: 300mm<sup>2</sup></p> <p>额定电流/电压 rated current/voltage: 600A/600V</p> <p>长/宽/高 length/wide/high: 275/100.5/75.5mm</p>

**系列固定式接线端子**  
**SERIES TERMINAL BLOCKS**

			
<p><b>GPS-276</b></p> <p>导线截面 wire section: 0.5-1.5mm<sup>2</sup></p> <p>额定电流/电压 rated current/voltage: 15A/600V</p> <p>长/宽/高 length/wide/high: 45.5/22/17.5mm</p>	<p><b>GPS-277</b></p> <p>导线截面 wire section: 0.5-1.5mm<sup>2</sup></p> <p>额定电流/电压 rated current/voltage: 15A/600V</p> <p>长/宽/高 length/wide/high: 54.2/22/17.5mm</p>	<p><b>GPS-278</b></p> <p>导线截面 wire section: 0.5-1.5mm<sup>2</sup></p> <p>额定电流/电压 rated current/voltage: 15A/600V</p> <p>长/宽/高 length/wide/high: 63/22/17.5mm</p>	<p><b>GPS-279</b></p> <p>导线截面 wire section: 0.5-1.5mm<sup>2</sup></p> <p>额定电流/电压 rated current/voltage: 15A/600V</p> <p>长/宽/高 length/wide/high: 73/22/17.5mm</p>
			
<p><b>GPS-280</b></p> <p>导线截面 wire section: 0.5-1.5mm<sup>2</sup></p> <p>额定电流/电压 rated current/voltage: 15A/600V</p> <p>长/宽/高 length/wide/high: 107.5/22/17.5mm</p>	<p><b>GPS-281</b></p> <p>导线截面 wire section: 0.5-1.5mm<sup>2</sup></p> <p>额定电流/电压 rated current/voltage: 15A/600V</p> <p>长/宽/高 length/wide/high: 125.5/22/17.5mm</p>	<p><b>GPS-282</b></p> <p>导线截面 wire section: 0.5-2.5mm<sup>2</sup></p> <p>额定电流/电压 rated current/voltage: 25A/600V</p> <p>长/宽/高 length/wide/high: 55/30/19mm</p>	<p><b>GPS-283</b></p> <p>导线截面 wire section: 0.5-2.5mm<sup>2</sup></p> <p>额定电流/电压 rated current/voltage: 25A/600V</p> <p>长/宽/高 length/wide/high: 67/30/19mm</p>



系列固定式接线端子  
SERIES FIXED TERMINAL BLOCKS



GPS-284

导线截面 wire section: 0.5-2.5mm<sup>2</sup>

额定电流/电压 rated current/voltage: 25A/600V

长/宽/高 length/wide/high: 79/30/19mm



GPS-285

导线截面 wire section: 0.5-2.5mm<sup>2</sup>

额定电流/电压 rated current/voltage: 25A/600V

长/宽/高 length/wide/high: 91/30/19mm



GPS-286

导线截面 wire section: 0.5-2.5mm<sup>2</sup>

额定电流/电压 rated current/voltage: 25A/600V

长/宽/高 length/wide/high: 165/30/19mm



GPS-287

导线截面 wire section: 0.5-2.5mm<sup>2</sup>

额定电流/电压 rated current/voltage: 25A/600V

长/宽/高 length/wide/high: 163/30/19mm



GPS-288

导线截面 wire section: 0.5-2.5mm<sup>2</sup>

额定电流/电压 rated current/voltage: 35A/600V

长/宽/高 length/wide/high: 55/30/19mm



GPS-289

导线截面 wire section: 0.5-2.5mm<sup>2</sup>

额定电流/电压 rated current/voltage: 35A/600V

长/宽/高 length/wide/high: 67/30/19mm



GPS-290

导线截面 wire section: 0.5-2.5mm<sup>2</sup>

额定电流/电压 rated current/voltage: 35A/600V

长/宽/高 length/wide/high: 91/30/19mm



GPS-291

导线截面 wire section: 0.5-2.5mm<sup>2</sup>

额定电流/电压 rated current/voltage: 35A/600V

长/宽/高 length/wide/high: 165/30/19mm



GPS-292

导线截面 wire section: 1.5-4mm<sup>2</sup>

额定电流/电压 rated current/voltage: 45A/600V

长/宽/高 length/wide/high: 70/38/23.5mm



GPS-293

导线截面 wire section: 1.5-4mm<sup>2</sup>

额定电流/电压 rated current/voltage: 45A/600V

长/宽/高 length/wide/high: 86/38/23.5mm



GPS-294

导线截面 wire section: 1.5-4mm<sup>2</sup>

额定电流/电压 rated current/voltage: 45A/600V

长/宽/高 length/wide/high: 103/38/23.5mm



GPS-295

导线截面 wire section: 1.5-4mm<sup>2</sup>

额定电流/电压 rated current/voltage: 45A/600V

长/宽/高 length/wide/high: 120.5/38/23.5mm



GPS-296

导线截面 wire section: 1.5-4mm<sup>2</sup>

额定电流/电压 rated current/voltage: 45A/600V

长/宽/高 length/wide/high: 221/38/23.5mm



GPS-297

导线截面 wire section: 2.5-6mm<sup>2</sup>

额定电流/电压 rated current/voltage: 60A/600V

长/宽/高 length/wide/high: 75/38/30.3mm



GPS-298

导线截面 wire section: 2.5-6mm<sup>2</sup>

额定电流/电压 rated current/voltage: 60A/600V

长/宽/高 length/wide/high: 92.7/38/30mm



GPS-299

导线截面 wire section: 2.5-10mm<sup>2</sup>

额定电流/电压 rated current/voltage: 100A/600V

长/宽/高 length/wide/high: 86.3/43.5/34.5mm



**系列活动式接线端子**  
**SERIES TERMINAL BLOCKS**



GPS-300  
导线截面 wire section: 0.5-2mm<sup>2</sup>  
额定电流/电压 rated current/voltage: 20A/600V  
宽/高/厚 wide/high/thick: 40/32/20mm



GPS-301  
导线截面 wire section: 2mm<sup>2</sup>  
额定电流/电压 rated current/voltage: 20A/600V  
宽/高/厚 wide/high/thick: 40/30/26mm



GPS-302  
导线截面 wire section: 3.5mm<sup>2</sup>  
额定电流/电压 rated current/voltage: 30A/600V  
宽/高/厚 wide/high/thick: 40/32/36mm



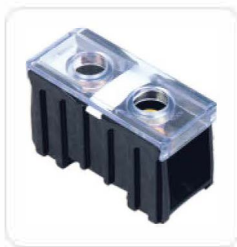
GPS-303  
导线截面 wire section: 8mm<sup>2</sup>  
额定电流/电压 rated current/voltage: 50A/600V  
宽/高/厚 wide/high/thick: 48/36/43mm



GPS-304  
导线截面 wire section: 14mm<sup>2</sup>  
额定电流/电压 rated current/voltage: 60A/600V  
宽/高/厚 wide/high/thick: 48/36/17mm



GPS-305  
导线截面 wire section: 22mm<sup>2</sup>  
额定电流/电压 rated current/voltage: 90A/600V  
宽/高/厚 wide/high/thick: 55/40/23mm



GPS-306  
导线截面 wire section: 38mm<sup>2</sup>  
额定电流/电压 rated current/voltage: 130A/600V  
宽/高/厚 wide/high/thick: 75/46/32mm



GPS-307  
导线截面 wire section: 100mm<sup>2</sup>  
额定电流/电压 rated current/voltage: 240A/600V  
宽/高/厚 wide/high/thick: 85.5/59/40mm



GPS-308  
导线截面 wire section: 200mm<sup>2</sup>  
额定电流/电压 rated current/voltage: 400A/600V  
宽/高/厚 wide/high/thick:

**系列活动式接线端子**  
**SERIES TERMINAL BLOCKS**



GPS-309  
导线截面 wire section: 0.75-1-1.5mm<sup>2</sup>  
额定电流/电压 rated current/voltage: 15A/600V  
宽/高/厚 wide/high/thick: 8.8/38/28mm



GPS-310  
导线截面 wire section: 1-2.5mm<sup>2</sup>  
额定电流/电压 rated current/voltage: 20A/660V  
宽/高/厚 wide/high/thick: 10.7/38/28mm



GPS-311  
导线截面 wire section: 1.5-6mm<sup>2</sup>  
额定电流/电压 rated current/voltage: 30A/660V  
宽/高/厚 wide/high/thick: 13/38/28mm



GPS-312  
导线截面 wire section: 4-8mm<sup>2</sup>  
额定电流/电压 rated current/voltage: 40A/660V  
宽/高/厚 wide/high/thick: 15/38/28mm



GPS-313  
导线截面 wire section: 4-10mm<sup>2</sup>  
额定电流/电压 rated current/voltage: 60A/660V  
宽/高/厚 wide/high/thick: 20.6/50/38mm



GPS-314  
导线截面 wire section: 10-25mm<sup>2</sup>  
额定电流/电压 rated current/voltage: 100A/660V  
宽/高/厚 wide/high/thick: 21/64/46mm

**系列活动式接线端子**  
**SERIES TERMINAL BLOCKS**



GPS-315  
导线截面wire section:0.75-1.5mm<sup>2</sup>  
额定电流/电压 rated current/voltage: 10A/600V  
厚/宽/高thick/wide /high: 8.5/28/25mm



GPS-316  
导线截面wire section:1.5-2.5mm<sup>2</sup>  
额定电流/电压 rated current/voltage: 20A/600V  
厚/宽/高thick/wide /high: 11/32/25mm



GPS-317  
导线截面wire section:2.5-4mm<sup>2</sup>  
额定电流/电压 rated current/voltage: 30A/600V  
厚/宽/高thick/wide /high: 13/36/25mm



GPS-318  
导线截面wire section:4-10mm<sup>2</sup>  
额定电流/电压 rated current/voltage: 60A/600V  
厚/宽/高thick/wide /high: 22/50/38mm

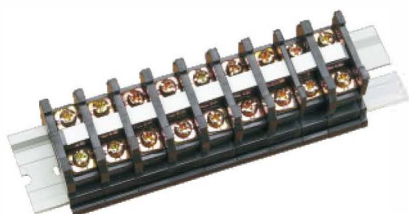


GPS-319  
额定电流/电压 rated current/voltage: 100A/600V



GPS-320  
额定电流/电压 rated current/voltage: 200A/600V

**系列活动式接线端子**  
**SERIES TERMINAL BLOCKS**



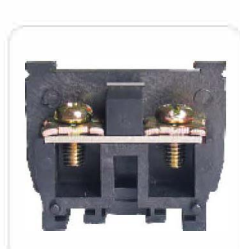
GPS-321  
导线截面wire section:0.75-1.5mm<sup>2</sup>  
额定电流/电压 rated current/voltage: 10A/600V  
厚/宽/高thick/wide /high: 9/42/33mm



GPS-322  
导线截面wire section:1.5-2.5mm<sup>2</sup>  
额定电流/电压 rated current/voltage: 20A/600V  
厚/宽/高thick/wide /high: 11/42/33mm



GPS-323  
导线截面wire section:2.5-4mm<sup>2</sup>  
额定电流/电压 rated current/voltage: 30A/600V  
厚/宽/高thick/wide /high: 13/42/33mm



GPS-324  
导线截面wire section:4-10mm<sup>2</sup>  
额定电流/电压 rated current/voltage: 60A/600V  
厚/宽/高thick/wide /high: 15/42/33mm



GPS-325  
额定电流/电压 rated current/voltage: 100A/600V



GPS-326  
额定电流/电压 rated current/voltage: 200A/600V







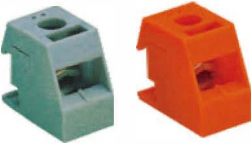











GPS-327  
导线截面wire section:0.5-1.25mm<sup>2</sup>  
额定电流/电压 rated current/voltage: 10A/600V  
厚/宽/高thick/wide /high: 8/62/54.8mm



GPS-328  
导线截面wire section:0.5-2mm<sup>2</sup>  
额定电流/电压 rated current/voltage: 20A/600V  
厚/宽/高thick/wide /high: 9.5/62/54.8mm

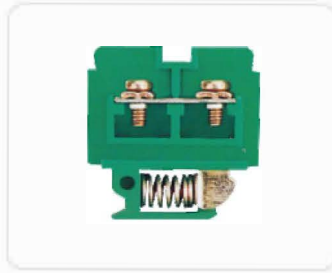
变压器端子接线端子

TERMINAL BLOCK USED OF TRANSFORMER SERIES

			
<p>GPS-329</p> <p>750V 20A      2.5-4mm<sup>2</sup></p> <p>颜色(color): 灰(grey)、橙(orange)</p> <p>二线式 two lines type</p>	<p>GPS-330</p> <p>750V 20A      2.5-4mm<sup>2</sup></p> <p>颜色(color): 灰(grey)、橙(orange)</p> <p>三线式 two lines type</p>	<p>GPS-331</p> <p>750V 30A      4-6mm<sup>2</sup></p> <p>颜色(color): 灰(grey)、橙(orange)</p> <p>二线式 two lines type</p>	<p>GPS-332</p> <p>750V 30A      4-6mm<sup>2</sup></p> <p>颜色(color): 灰(grey)、橙(orange)</p> <p>三线式 two lines type</p>
			
<p>GPS-333</p> <p>750V 36A      2×4/6mm<sup>2</sup></p> <p>颜色(color): 灰(grey)、橙(orange)</p> <p>一线式 One lines type</p>	<p>GPS-334</p> <p>250V 6.3A      2×2.5/2.5mm<sup>2</sup></p> <p>颜色(color): 灰(grey)、橙(orange)</p> <p>一线式 One lines type</p>	<p>GPS-335</p> <p>导线截面 wire section: 0.5-2.5mm<sup>2</sup></p> <p>额定电流/电压 rated current/voltage: 25A/660V</p> <p>厚/宽/高 thick/wide/high: 7/62/42mm</p>	<p>GPS-336</p> <p>导线截面 wire section: 0.5-2.5mm<sup>2</sup></p> <p>额定电流/电压 rated current/voltage: 25A/660V</p> <p>厚/宽/高 thick/wide/high: 7/62/42mm</p>
			
<p>GPS-337</p> <p>导线截面 wire section: 0.5-2.5mm<sup>2</sup></p> <p>额定电流/电压 rated current/voltage: 25A/660V</p> <p>厚/宽/高 thick/wide/high: 12/61.5/49mm</p>	<p>GPS-338</p> <p>终端固定件 End stopper</p>	<p>GPS-339</p> <p>导线截面 wire section: 2.5mm<sup>2</sup></p> <p>额定电流/电压 rated current/voltage: 20A</p> <p>厚/宽/高 thick/wide/high: 59.3/34/21mm</p>	<p>GPS-340</p> <p>导线截面 wire section: 2.5mm<sup>2</sup></p> <p>额定电流/电压 rated current/voltage: 20A</p> <p>厚/宽/高 thick/wide/high: 83.5/34/21mm</p>
			
<p>GPS-341</p> <p>导线截面 wire section: 2.5mm<sup>2</sup></p> <p>额定电流/电压 rated current/voltage: 20A</p> <p>厚/宽/高 thick/wide/high: 120/34/21mm</p>	<p>GPS-342</p> <p>END STOPPER</p>	<p>GPS-343</p> <p>END STOPPER</p>	<p>GPS-344</p> <p>END STOPPER</p>



系列接线端子  
SERIES TERMINAL BLOCKS



**GPS-345**  
导线截面 wire section: 0.5-1.5mm<sup>2</sup>  
额定电流/电压 rated current/voltage: 17.5A/660V  
位数 Pole: 1P  
型号 item: 1.5/1



**GPS-346**  
导线截面 wire section: 0.5-1.5mm<sup>2</sup>  
额定电流/电压 rated current/voltage: 17.5A/660V  
位数 Pole: 1P、2P、3P、5P  
型号 item: 1.5/1、1.5/2、1.5/3、1.5/5



**GPS-347**  
导线截面 wire section: 0.5-2.5mm<sup>2</sup>  
额定电流/电压 rated current/voltage: 24A/660V  
位数 Pole: 1P、2P、3P、5P  
型号 item: 2.5/1、2.5/2、2.5/3、2.5/5



**GPS-348**  
导线截面 wire section: 2.5-4mm<sup>2</sup>  
额定电流/电压 rated current/voltage: 32A/660V  
位数 Pole: 1P、2P、3P、5P  
型号 item: 4/1、4/2、4/3、4/5



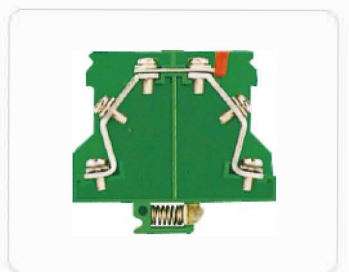
**GPS-349**  
导线截面 wire section: 2.5-6mm<sup>2</sup>  
额定电流/电压 rated current/voltage: 41A/660V  
位数 Pole: 1P、2P、3P、5P  
型号 item: 6/1、6/2、6/3、6/5



**GPS-350**  
导线截面 wire section: 4-10mm<sup>2</sup>  
额定电流/电压 rated current/voltage: 57A/660V  
位数 Pole: 1P、2P、3P、5P  
型号 item: 10/1、10/2、10/3、10/5



**GPS-351**  
导线截面 wire section: 0.5-2.5mm<sup>2</sup>  
额定电流/电压 rated current/voltage: 24A/660V  
厚/宽/高 thick/wide/high: 26/42/47mm



**GPS-352**  
导线截面 wire section: 0.5/2.5mm<sup>2</sup>  
额定电流/电压 rated current/voltage: 24A/660V  
厚/宽/高 thick/wide/high: 2.5/41/48.5mm



**GPS-353**  
导线截面 wire section: 0.5-2.5mm<sup>2</sup>  
额定电流/电压 rated current/voltage: 24A/660V  
厚/宽/高 thick/wide/high: 12.5/41/48.5mm



**GPS-354**  
导线截面 wire section: 0.75-2.5mm<sup>2</sup>  
额定电流/电压 rated current/voltage: 24A/500V  
厚/宽/高 thick/wide/high: 54/47/10mm



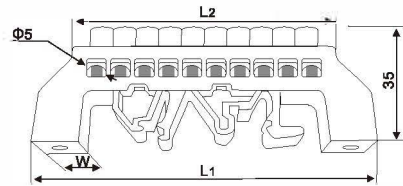
**GPS-355**  
导线截面 wire section: 0.75-2.5mm<sup>2</sup>  
额定电流/电压 rated current/voltage: 24A/500V  
厚/宽/高 thick/wide/high: 54/65/10mm



**GPS-356**  
导线截面 wire section: 0.75-2.5mm<sup>2</sup>  
额定电流/电压 rated current/voltage: 24A/500V  
厚/宽/高 thick/wide/high: 54/65/12mm

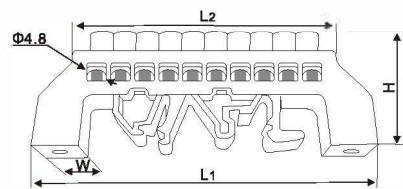
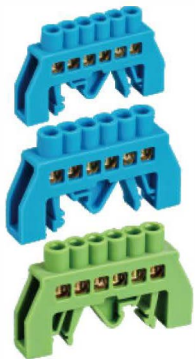


**铜接线端子系列**  
**COPPER TERMINAL BLOCK SERIES**



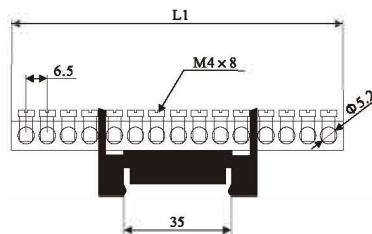
GPS-357

孔数 Way	安装尺寸(L)mm	外形尺寸(L1)mm	铜件横截面积mm <sup>2</sup> Sectioncross of brass
4	50.5	57.5×10.5	6×9
6	50.5	57.5×10.5	6×9
8	65.6	78×10.5	6×9
10	77.8	90.2×10.5	6×9
12	90.5	103.5×10.5	6×9



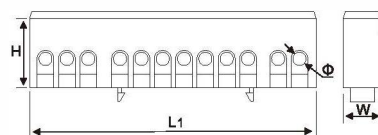
GPS-358

孔数 Way	安装尺寸(L)mm	外形尺寸(L1)mm	铜件横截面积mm <sup>2</sup> Sectioncross of brass
4	48.2	59.2×12.2	8×12
6	65.4	76.4×12.2	8×12
8	82.6	93.6×12.2	8×12
10	99.8	110.8×12.2	8×12
12	117	128×12.2	8×12



GPS-359

孔数 Way	安装尺寸(L)mm	外形尺寸(L1)mm	铜件横截面积mm <sup>2</sup> Sectioncross of brass
7	35×7.5	50×21	6×9
8	35×7.5	57×21	6×9
10	35×7.5	71.5×21	6×9
12	35×7.5	84.5×21	6×9
13	35×7.5	91×21	6×9
15	35×7.5	104×21	6×9

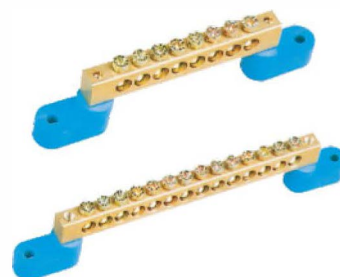
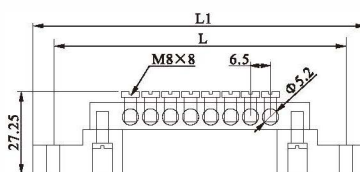


型号 Item no	安装尺寸 (L)mm	外形尺寸 (L1)mm	铜件横截面积mm <sup>2</sup> Sectioncross of brass
GPS-360	35×7.5	49×14×31	6×9
GPS-361	35×7.5	89×14×31	6×9
GPS-362	35×7.5	108×14×31	6×9

## 铜接线端子系列 COPPER TERMINAL BLOCK SERIES

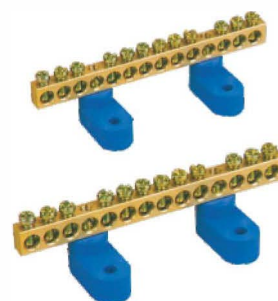
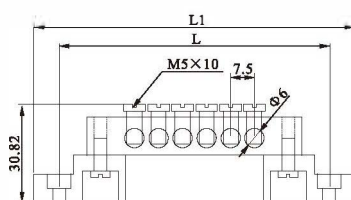
GPS-363

孔数 Way	安装尺寸(L)mm	外形尺寸(L1)mm	铜件横截面积mm <sup>2</sup> Sectioncross of brass
4	69.5	82.5×13	6×9
6	82.5	95.5×13	6×9
8	95.5	108.5×13	6×9
10	108.5	121.5×13	6×9
12	121.5	134.5×13	6×9
14	134.5	147.5×13	6×9
16	147.5	160.5×13	6×9



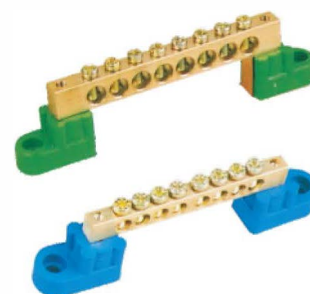
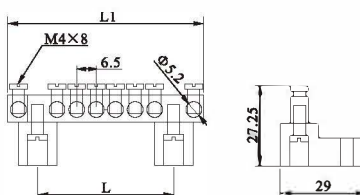
GPS-364

孔数 Way	安装尺寸(L)mm	外形尺寸(L1)mm	铜件横截面积mm <sup>2</sup> Sectioncross of brass
4	69	85×15.8	8×12
6	84	100×15.8	8×12
8	99	115×15.8	8×12
10	114	130×15.8	8×12
12	129	145×15.8	8×12
14	144	160×15.8	8×12
16	159	175×15.8	8×12



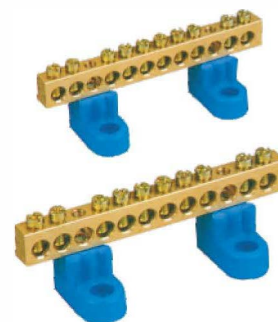
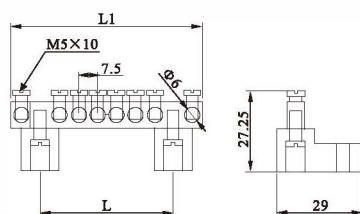
GPS-365

孔数 Way	安装尺寸(L)mm	外形尺寸(L1)mm	铜件横截面积mm <sup>2</sup> Sectioncross of brass
7	44.5	58.5×29	6×9
8	44.5	65.5×29	6×9
10	44.5	78.5×29	6×9
12	44.5	91.5×29	6×9
14	44.5	104.5×29	6×9
16	44.5	117.5×29	6×9

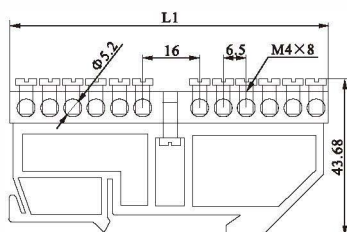


GPS-366

孔数 Way	安装尺寸(L)mm	外形尺寸(L1)mm	铜件横截面积mm <sup>2</sup> Sectioncross of brass
7	52.5	68.5×28.5	8×12
8	52.5	77.5×28.5	8×12
10	52.5	92.5×28.5	8×12
12	52.5	107.5×28.5	8×12
14	52.5	122.5×28.5	8×12
16	52.5	137.5×28.5	8×12

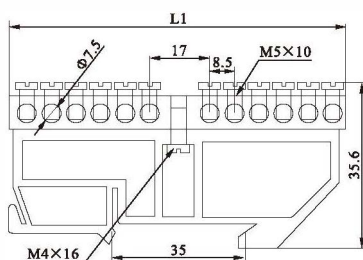


铜接线端子系列  
COPPER TERMINAL BLOCK SERIES



GPS-367

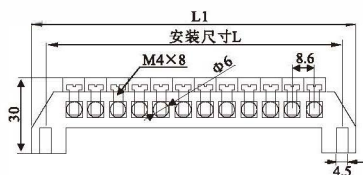
孔数 Way	安装尺寸(L)mm	外形尺寸(L1)mm	铜件横截面积mm <sup>2</sup> Sectioncross of brass
4	35×7.5	88.5×12.1	6×9
6	35×7.5	88.5×12.1	6×9
8	35×7.5	88.5×12.1	6×9
10	35×7.5	88.5×12.1	6×9
12	35×7.5	90.5×12.1	6×9
14	35×7.5	94×12.1	6×9
16	35×7.5	106.4×12.1	6×9



GPS-368

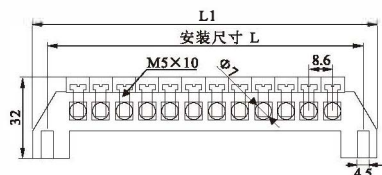
孔数 Way	安装尺寸(L)mm	外形尺寸(L1)mm	铜件横截面积mm <sup>2</sup> Sectioncross of brass
4	35×7.5	88.5×12.1	8×12
6	35×7.5	88.5×12.1	8×12
8	35×7.5	88.5×12.1	8×12
10	35×7.5	94.5×12.1	8×12
12	35×7.5	111.5×12.1	8×12
14	35×7.5	128.5×12.1	8×12
16	35×7.5	145.5×12.1	8×12

铜接线端子系列  
COPPER TERMINAL BLOCK SERIES



GPS-369

孔数 Way	安装尺寸(L)mm	外形尺寸(L1)mm	铜件横截面积mm <sup>2</sup> Sectioncross of brass
4	48.2	59.2×11.2	6×9
6	65.4	76.4×11.2	6×9
8	82.6	93.6×11.2	6×9
10	99.8	110.8×11.2	6×9
12	117	128×11.2	6×9



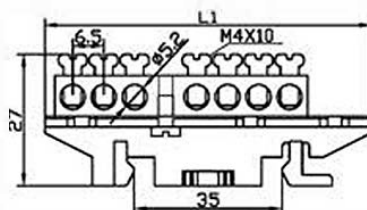
GPS-370

孔数 Way	安装尺寸(L)mm	外形尺寸(L1)mm	铜件横截面积mm <sup>2</sup> Sectioncross of brass
4	48.2	59.2×12.2	8×12
6	65.4	76.4×12.2	8×12
8	82.6	93.6×12.2	8×12
10	99.8	110.8×12.2	8×12
12	117	128×12.2	8×12

**铜接线端子系列**  
**COPPER TERMINAL BLOCK SERIES**

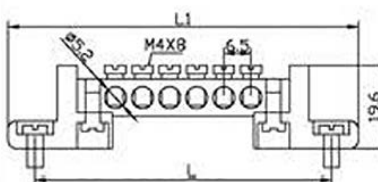
GPS-371

孔数 Way	安装尺寸(L)mm	外形尺寸(L1)mm	铜件横截面积mm <sup>2</sup> Section cross of brass
4	35×7.5	68.6×23	6×9
6	35×7.5	68.6×23	6×9
8	35×7.5	68.6×23	6×9
10	35×7.5	68.6×23	6×9
12	35×7.5	85.5×23	6×9
14	35×7.5	98.5×23	6×9
16	35×7.5	111.5×23	6×9



GPS-372

孔数 Way	安装尺寸(L)mm	外形尺寸(L1)mm	铜件横截面积mm <sup>2</sup> Section cross of brass
4	35×7.5	71×12.1	6×9
6	35×7.5	84×12.1	6×9
8	35×7.5	97×12.1	6×9
10	35×7.5	110×12.1	6×9
12	35×7.5	123×12.1	6×9
14	35×7.5	136×12.1	6×9
16	35×7.5	149×12.1	6×9



GPS-373

孔数 Way	外形尺寸(L1)mm	铜件横截面积mm <sup>2</sup> Section cross of brass
2-130	1 meter	6×9
2-100	1 meter	8×12



**△ Busbar (OEM) with insulation base**



GPS-374



GPS-375



GPS-376



GPS-377



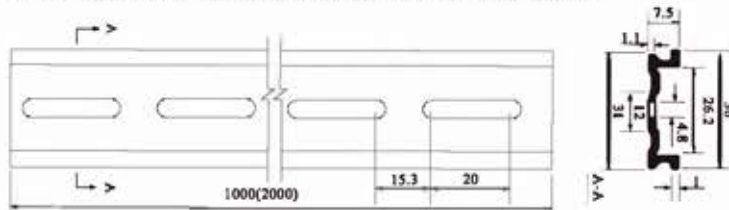
GPS-378



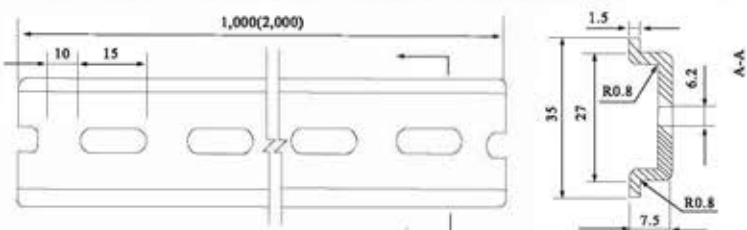
## 铝质导轨系列 DIN RAIL SERIES



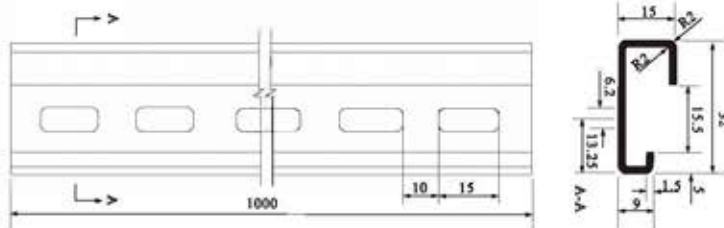
- 产品型号: GPS-379
- 产品尺寸: 35mm(宽)×7.5mm(高)×1.0mm(厚度)×1米/2米(长度)
- 开孔尺寸:  $\Phi 4.8 \times 25\text{mm}$ (标准孔型)
- 备注: 批量时, 可根据客户要求订做特殊孔、特殊长度的导轨。



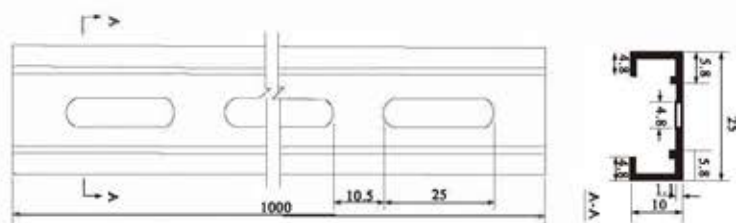
- 产品型号: GPS-380
- 产品尺寸: 35mm(宽)×7.5mm(高)×1.5mm(厚度)×1米/2米(长度)
- 开孔尺寸:  $\Phi 5.2 \times 15\text{mm}$ (标准孔型)
- 备注: 批量时, 可根据客户要求订做特殊孔、特殊长度的导轨。



- 产品型号: GPS-381
- 产品尺寸: 32mm(宽)×15mm(高)×1.5mm(厚度)×1米/2米(长度)
- 开孔尺寸:  $\Phi 6.2 \times 15\text{mm}$ (标准孔型)
- 备注: 批量时, 可根据客户要求订做特殊孔、特殊长度的导轨。

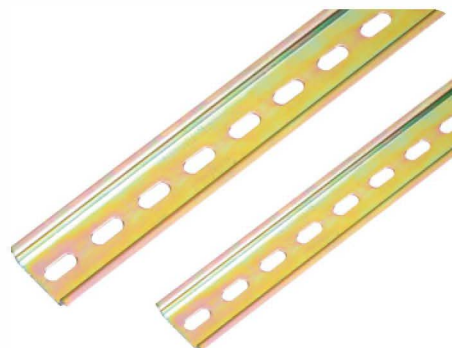
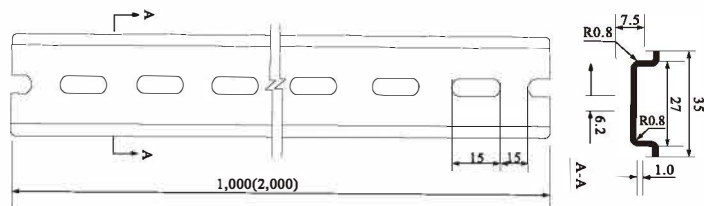


- 产品型号: GPS-382
- 产品尺寸: 25mm(宽)×10mm(高)×1.1mm(厚度)×1米/2米(长度)
- 开孔尺寸:  $\Phi 4.8 \times 25\text{mm}$ (标准孔型)
- 备注: 批量时, 可根据客户要求订做特殊孔、特殊长度的导轨。

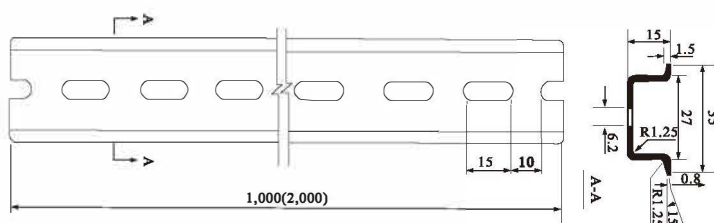


## 铁质导轨系列 DIN RAIL SERIES

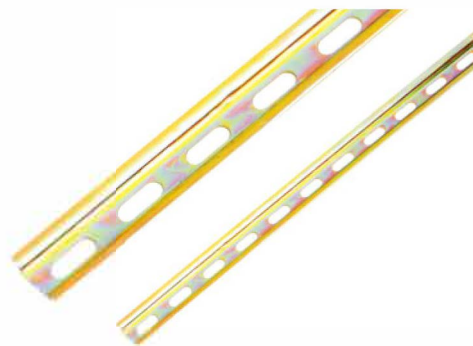
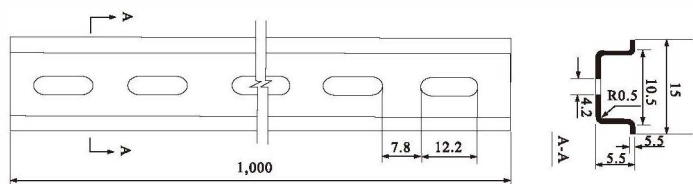
- 产品型号: GPS-383
- 产品尺寸: 35mm(宽)×7.5mm(高)×1.0mm(厚度)×1米/2米(长度)
- 开孔尺寸:  $\Phi 5.2 \times 15\text{mm}$ 、 $\Phi 6.2 \times 15\text{mm}$ (标准孔型)
- 备注: 批量时, 可根据客户要求订做特殊孔、特殊长度的导轨。



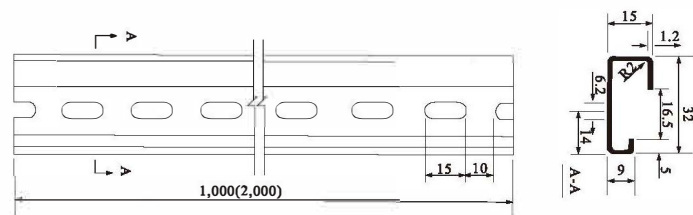
- 产品型号: GPS-384
- 产品尺寸: 35mm(宽)×15mm(高)×1.5mm(厚度)×1米/2米(长度)
- 开孔尺寸:  $\Phi 5.2 \times 15\text{mm}$ 、 $\Phi 6.2 \times 15\text{mm}$ (标准孔型)
- 备注: 批量时, 可根据客户要求订做特殊孔、特殊长度的导轨。



- 产品型号: GPS-385
- 产品尺寸: 15mm(宽)×5.5mm(高)×1.0mm(厚度)×1米/2米(长度)
- 开孔尺寸:  $\Phi 4.2 \times 12.2\text{mm}$ (标准孔型)
- 备注: 批量时, 可根据客户要求订做特殊孔、特殊长度的导轨。



- 产品型号: GPS-386
- 产品尺寸: 32mm(宽)×15mm(高)×1.2mm(厚度)×1米/2米(长度)
- 开孔尺寸:  $\Phi 6.2 \times 15\text{mm}$ (标准孔型)
- 备注: 批量时, 可根据客户要求订做特殊孔、特殊长度的导轨。



**工业用插头、插座、耦合器(连接器)及接插装置**  
**INDUSTRIAL PLUGS & SOCKETS (CONNECTORS)**



GPS-387 / GPS-388

插头 Plug  
 电流 Current(A):16A、32A  
 电压 Voltage(V): 110-130V~  
 防护等级 Protection degree:IP44  
 接地位置 Earth contact position:4h



GPS-389 / GPS-390

插座 Sokcet  
 电流 Current(A):16A、32A  
 电压 Voltage(V): 110-130V~  
 防护等级 Protection degree:IP44  
 接地位置 Earth contact position:4h



GPS-391 / GPS-392

插头 Plug  
 电流 Current(A):16A、32A  
 电压 Voltage(V): 220-250V~  
 防护等级 Protection degree:IP44  
 接地位置 Earth contact position:6h



GPS-393 / GPS-394

插座 Sokcet  
 电流 Current(A):16A、32A  
 电压 Voltage(V): 220-250V~  
 防护等级 Protection degree:IP44  
 接地位置 Earth contact position:6h



GPS-395 / GPS-396

插头 Plug  
 电流 Current(A):16A、32A  
 电压 Voltage(V): 380-415V~  
 防护等级 Protection degree:IP44  
 接地位置 Earth contact position:6h



GPS-397 / GPS-398

插座 Sokcet  
 电流 Current(A):16A、32A  
 电压 Voltage(V): 380-415V~  
 防护等级 Protection degree:IP44  
 接地位置 Earth contact position:6h



GPS-399 / GPS-400

插头 Plug  
 电流 Current(A):16A、32A  
 电压 Voltage(V): 220-380V~/240-415V~  
 防护等级 Protection degree:IP44  
 接地位置 Earth contact position:6h



GPS-401 / GPS-402

插座 Sokcet  
 电流 Current(A):16A、32A  
 电压 Voltage(V): 220-380V~/240-415V~  
 防护等级 Protection degree:IP44  
 接地位置 Earth contact position:6h



**工业用插头、插座、耦合器(连接器)及接插装置**  
**INDUSTRIAL PLUGS & SOCKETS (CONNECTORS)**



GPS-403 / GPS-404

连接器 Connector  
 电流 Current(A): 16A、32A  
 电压 Voltage(V): 110-130V~  
 防护等级 Protection degree: IP44  
 接地位置 Earth contact position: 4h



GPS-405 / GPS-406

插头 Plug  
 电流 Current(A): 16A、32A  
 电压 Voltage(V): 110-130V~  
 防护等级 Protection degree: IP44  
 接地位置 Earth contact position: 4h



GPS-407 / GPS-408

连接器 Connector  
 电流 Current(A): 16A、32A  
 电压 Voltage(V): 220-250V~  
 防护等级 Protection degree: IP44  
 接地位置 Earth contact position: 6h



GPS-409 / GPS-410

插头 Plug  
 电流 Current(A): 16A、32A  
 电压 Voltage(V): 220-250V~  
 防护等级 Protection degree: IP44  
 接地位置 Earth contact position: 6h



GPS-411 / GPS-412

连接器 Connector  
 电流 Current(A): 16A、32A  
 电压 Voltage(V): 380-415V~  
 防护等级 Protection degree: IP44  
 接地位置 Earth contact position: 6h



GPS-413 / GPS-414

插头 Plug  
 电流 Current(A): 16A、32A  
 电压 Voltage(V): 380-415V~  
 防护等级 Protection degree: IP44  
 接地位置 Earth contact position: 6h



GPS-415 / GPS-416

连接器 Connector  
 电流 Current(A): 16A、32A  
 电压 Voltage(V): 220-380V~/240-415V~  
 防护等级 Protection degree: IP44  
 接地位置 Earth contact position: 6h



GPS-417 / GPS-418

插头 Plug  
 电流 Current(A): 16A、32A  
 电压 Voltage(V): 220-380V~/240-415V~  
 防护等级 Protection degree: IP44  
 接地位置 Earth contact position: 6h





**工业用插头、插座、耦合器(连接器)及接插装置**  
**INDUSTRIAL PLUGS & SOCKETS (CONNECTORS)**



GPS-419 / GPS-420

插头 Plug  
 电流 Current(A):16A、32A  
 电压 Voltage(V): 110-130V~  
 防护等级 Protection degree:IP67  
 接地位置 Earth contact position:4h



2P+E



GPS-421 / GPS-422

插座 Sokcet  
 电流 Current(A):16A、32A  
 电压 Voltage(V): 110-130V~  
 防护等级 Protection degree:IP67  
 接地位置 Earth contact position:4h



2P+E



GPS-423 / GPS-424

插头 Plug  
 电流 Current(A):16A、32A  
 电压 Voltage(V): 220-250V~  
 防护等级 Protection degree:IP67  
 接地位置 Earth contact position:6h



2P+E



GPS-425 / GPS-426

插座 Sokcet  
 电流 Current(A):16A、32A  
 电压 Voltage(V): 220-250V~  
 防护等级 Protection degree:IP67  
 接地位置 Earth contact position:6h



2P+E



GPS-427 / GPS-428

插头 Plug  
 电流 Current(A):16A、32A  
 电压 Voltage(V): 380-415V~  
 防护等级 Protection degree:IP67  
 接地位置 Earth contact position:6h



3P+E



GPS-429 / GPS-430

插座 Sokcet  
 电流 Current(A):16A、32A  
 电压 Voltage(V): 380-415V~  
 防护等级 Protection degree:IP67  
 接地位置 Earth contact position:6h



3P+E



GPS-431 / GPS-432

插头 Plug  
 电流 Current(A):16A、32A  
 电压 Voltage(V): 220-380V~/240-415V~  
 防护等级 Protection degree:IP67  
 接地位置 Earth contact position:6h



3P+N+E



GPS-433 / GPS-434

插座 Sokcet  
 电流 Current(A):16A、32A  
 电压 Voltage(V): 220-380V~/240-415V~  
 防护等级 Protection degree:IP67  
 接地位置 Earth contact position:6h



3P+N+E

**工业用插头、插座、耦合器(连接器)及接插装置**  
**INDUSTRIAL PLUGS & SOCKETS (CONNECTORS)**



GPS-435 / GPS-436

连接器 Connector  
 电流 Current(A):16A、32A  
 电压 Voltage(V): 110-130V~  
 防护等级 Protection degree:IP67  
 接地位置 Earth contact position:4h



GPS-437 / GPS-438

插座 Sokcet  
 电流 Current(A):16A、32A  
 电压 Voltage(V): 110-130V~  
 防护等级 Protection degree:IP67  
 接地位置 Earth contact position:4h



GPS-439 / GPS-440

连接器 Connector  
 电流 Current(A):16A、32A  
 电压 Voltage(V): 220-250V~  
 防护等级 Protection degree:IP67  
 接地位置 Earth contact position:4h



GPS-441 / GPS-442

插座 Sokcet  
 电流 Current(A):16A、32A  
 电压 Voltage(V): 220-250V~  
 防护等级 Protection degree:IP67  
 接地位置 Earth contact position:6h



GPS-443 / GPS-444

连接器 Connector  
 电流 Current(A):16A、32A  
 电压 Voltage(V): 380-415V~  
 防护等级 Protection degree:IP67  
 接地位置 Earth contact position:6h



GPS-445 / GPS-446

插座 Sokcet  
 电流 Current(A):16A、32A  
 电压 Voltage(V): 380-415V~  
 防护等级 Protection degree:IP67  
 接地位置 Earth contact position:6h



GPS-447 / GPS-448

连接器 Connector  
 电流 Current(A):16A、32A  
 电压 Voltage(V): 220-380V~/240-415V~  
 防护等级 Protection degree:IP67  
 接地位置 Earth contact position:6h



GPS-449 / GPS-450

插座 Sokcet  
 电流 Current(A):16A、32A  
 电压 Voltage(V): 220-380V~/240-415V~  
 防护等级 Protection degree:IP67  
 接地位置 Earth contact position:6h



**工业用插头、插座、耦合器(连接器)及接插装置**  
**INDUSTRIAL PLUGS & SOCKETS (CONNECTORS)**



GPS-451 / GPS-452  
 插头 Plug  
 电流 Current(A):63A、125A  
 电压 Voltage(V): 110-130V~  
 防护等级 Protection degree:IP67  
 接地位置 Earth contact position:4h



GPS-453 / GPS-454  
 插座 Sokcet  
 电流 Current(A):63A、125A  
 电压 Voltage(V): 110-130V~  
 防护等级 Protection degree:IP67  
 接地位置 Earth contact position:4h



GPS-455 / GPS-456  
 插头 Plug  
 电流 Current(A):63A、125A  
 电压 Voltage(V): 220-250V~  
 防护等级 Protection degree:IP67  
 接地位置 Earth contact position:6h



GPS-457 / GPS-458  
 插座 Sokcet  
 电流 Current(A):63A、125A  
 电压 Voltage(V): 220-250V~  
 防护等级 Protection degree:IP67  
 接地位置 Earth contact position:6h



GPS-459 / GPS-460  
 插头 Plug  
 电流 Current(A):63A、125A  
 电压 Voltage(V): 380-415V~  
 防护等级 Protection degree:IP67  
 接地位置 Earth contact position:6h



GPS-461 / GPS-462  
 插座 Sokcet  
 电流 Current(A):63A、125A  
 电压 Voltage(V): 380-415V~  
 防护等级 Protection degree:IP67  
 接地位置 Earth contact position:6h



GPS-463 / GPS-464  
 插头 Plug  
 电流 Current(A):63A、125A  
 电压 Voltage(V): 220-380V~/240-415V~  
 防护等级 Protection degree:IP67  
 接地位置 Earth contact position:6h



GPS-465 / GPS-466  
 插座 Sokcet  
 电流 Current(A):63A、125A  
 电压 Voltage(V): 220-380V~/240-415V~  
 防护等级 Protection degree:IP67  
 接地位置 Earth contact position:6h





**工业用插头、插座、耦合器(连接器)及接插装置**  
**INDUSTRIAL PLUGS & SOCKETS (CONNECTORS)**



GPS-467 / GPS-468

连接器 Connector  
 电流 Current(A): 63A、125A  
 电压 Voltage(V): 110-130V~  
 防护等级 Protection degree: IP67  
 接地位置 Earth contact position: 4h



2P+E



GPS-469 / GPS-470

插座 Socket  
 电流 Current(A): 63A、125A  
 电压 Voltage(V): 110-130V~  
 防护等级 Protection degree: IP67  
 接地位置 Earth contact position: 4h



2P+E



GPS-471 / GPS-472

连接器 Connector  
 电流 Current(A): 63A、125A  
 电压 Voltage(V): 220-250V~  
 防护等级 Protection degree: IP67  
 接地位置 Earth contact position: 6h



2P+E



GPS-473 / GPS-474

插座 Socket  
 电流 Current(A): 63A、125A  
 电压 Voltage(V): 220-250V~  
 防护等级 Protection degree: IP67  
 接地位置 Earth contact position: 6h



2P+E



GPS-475 / GPS-476

连接器 Connector  
 电流 Current(A): 63A、125A  
 电压 Voltage(V): 380-415V~  
 防护等级 Protection degree: IP67  
 接地位置 Earth contact position: 6h



3P+E



GPS-477 / GPS-478

插座 Socket  
 电流 Current(A): 63A、125A  
 电压 Voltage(V): 380-415V~  
 防护等级 Protection degree: IP67  
 接地位置 Earth contact position: 6h



3P+E



GPS-479 / GPS-480

连接器 Connector  
 电流 Current(A): 63A、125A  
 电压 Voltage(V): 220-380V~/240-415V~  
 防护等级 Protection degree: IP67  
 接地位置 Earth contact position: 6h



3P+N+E



GPS-481 / GPS-482

插座 Socket  
 电流 Current(A): 63A、125A  
 电压 Voltage(V): 220-380V~/240-415V~  
 防护等级 Protection degree: IP67  
 接地位置 Earth contact position: 6h



3P+N+E

## 工业用插头、插座、耦合器(连接器)及接插装置 INDUSTRIAL PLUGS & SOCKETS (CONNECTORS)



GPS-483 / GPS-484  
 电流 Current(A):16A、32A  
 电压 Voltage(V):  
 110-130V~防护等级 Protection  
 degree:IP44



GPS-487 / GPS-488  
 电流 Current(A):16A、32A  
 电压 Voltage(V):  
 220-240V~防护等级 Protection  
 degree:IP44



GPS-491 / GPS-492  
 电流 Current(A):16A、32A  
 电压 Voltage(V): 380-415V~  
 防护等级 Protection degree:IP44



GPS-495 / GPS-496  
 电流 Current(A):16A、32A  
 电压 Voltage(V):220-380V~、240-415V~  
 防护等级 Protection degree:IP44



GPS-499 / GPS-500  
 电流 Current(A):63A、125A  
 电压 Voltage(V):220-250V~  
 防护等级 Protection degree:IP67



GPS-503 / GPS-504  
 电流 Current(A):63A、125A  
 电压 Voltage(V): 380-415V~  
 防护等级 Protection degree:IP67



GPS-485 / GPS-486  
 电流 Current(A):63A、125A  
 电压 Voltage(V):220-380V~、  
 240-415V~防护等级 Protection  
 degree:IP67



GPS-489 / GPS-490  
 电流 Current(A):16A、32A  
 电压 Voltage(V): 110-130V~防  
 护等级 Protection degree:IP44



GPS-493 / GPS-494  
 电流 Current(A):16A、32A  
 电压 Voltage(V): 220-240V~  
 防护等级 Protection degree:IP44



GPS-497 / GPS-498  
 电流 Current(A):16A、32A  
 电压 Voltage(V):380-415V~  
 防护等级 Protection degree:IP44



GPS-501 / GPS-502  
 电流 Current(A):16A、32A  
 电压 Voltage(V):220-380V、240-415V~  
 防护等级 Protection degree:IP44



GPS-505 / GPS-506  
 电流 Current(A):16A、32A  
 电压 Voltage(V):  
 110-130V~防护等级 Protection  
 degree:IP44



**工业用插头、插座、耦合器(连接器)及接插装置**  
**INDUSTRIAL PLUGS & SOCKETS (CONNECTORS)**

GPS-507 / GPS-508

电流 Current(A):16A、32A  
 电压 Voltage(V): 220-250V~  
 防护等级 Protection degree:IP44



GPS-509 / GPS-510

电流 Current(A):16A、32A  
 电压 Voltage(V):220-380V~、240-415V~  
 防护等级 Protection degree:IP44



GPS-511 / GPS-512

电流 Current(A):16A、32A  
 电压 Voltage(V): 380-415V~  
 防护等级 Protection degree:IP44



GPS-513 / GPS-514

电流 Current(A):63A、125A  
 电压 Voltage(V):220-250V~  
 防护等级 Protection degree:IP67



GPS-515 / GPS-516

电流 Current(A):16A、32A  
 电压 Voltage(V):220-380V~、240-415V~  
 防护等级 Protection degree:IP44



GPS-517 / GPS-518

电流 Current(A):63A、125A  
 电压 Voltage(V):380V-415V~  
 防护等级 Protection degree:IP67



GPS-519 / GPS-520

电流 Current(A):16A、32A  
 电压 Voltage(V):110-130V~  
 防护等级 Protection degree:IP44



GPS-521 / GPS-522

电流 Current(A):63A、125A  
 电压 Voltage(V):220-380V~、240-415V~  
 防护等级 Protection degree:IP67



GPS-523 / GPS-524

电流 Current(A):16A、32A  
 电压 Voltage(V): 220-240V~  
 防护等级 Protection degree:IP44



GPS-525 / GPS-526

电流 Current(A):16A、32A  
 电压 Voltage(V): 110-130V~  
 防护等级 Protection degree:IP44



GPS-527 / GPS-528

电流 Current(A):16A、32A  
 电压 Voltage(V): 380-415V~  
 防护等级 Protection degree:IP44



GPS-529 / GPS-530

电流 Current(A):16A、32A  
 电压 Voltage(V): 220-240V~  
 防护等级 Protection degree:IP44





**工业用插头、插座、耦合器(连接器)及接插装置**  
**INDUSTRIAL PLUGS & SOCKETS (CONNECTORS)**

GPS-531 / GPS-532

电流 Current(A):16A、32A  
 电压 Voltage(V): 380-415V~  
 防护等级 Protection degree:IP44



GPS-533 / GPS-534

电流 Current(A):63A、125A  
 电压 Voltage(V): 220-240V~  
 防护等级 Protection degree:IP67



GPS-535 / GPS-536

电流 Current(A):16A、32A  
 电压 Voltage(V):220-380V、240-415V~  
 防护等级 Protection degree:IP44



GPS-537 / GPS-538

电流 Current(A):63A、125A  
 电压 Voltage(V): 380-415V~  
 防护等级 Protection degree:IP67

GPS-539 / GPS-540

电流 Current(A):16A、32A  
 电压 Voltage(V): 110-130V~  
 防护等级 Protection degree:IP44



GPS-541 / GPS-542

电流 Current(A):63A、125A  
 电压 Voltage(V):220-380V、240-415V~  
 防护等级 Protection degree:IP67

GPS-543 / GPS-544

电流 Current(A):16A、32A  
 电压 Voltage(V): 220-250V~  
 防护等级 Protection degree:IP44



GPS-545 / GPS-546

电流 Current(A):16A、32A  
 电压 Voltage(V):380-415V~  
 防护等级 Protection degree:IP44



GPS-547 / GPS-548

电流 Current(A):16A、32A  
 电压 Voltage(V): 380-415V~  
 防护等级 Protection degree:IP44



GPS-549 / GPS-550

电流 Current(A):16A、32A  
 电压 Voltage(V):220-380V~、240-415V~  
 防护等级 Protection degree:IP44



GPS-551 / GPS-552

电流 Current(A):16A、32A  
 电压 Voltage(V):220-380V~、240-415V~  
 防护等级 Protection degree:IP44



GPS-553 / GPS-554

电流 Current(A):63A、125A  
 电压 Voltage(V): 220-240V~  
 防护等级 Protection degree:IP67



工业用插头、插座、耦合器(连接器)及接插装置  
**INDUSTRIAL PLUGS & SOCKETS (CONNECTORS)**



GPS-555 / GPS-556  
 电流 Current(A):16A、32A  
 电压 Voltage(V):380-415V~  
 防护等级 Protection degree:IP44



GPS-557 / GPS-558  
 电流 Current(A):63A、125A  
 电压 Voltage(V):380-415V~  
 防护等级 Protection degree:IP67



GPS-559 / GPS-560  
**LEE-515 LEE-525**  
 电流 Current(A):16A、32A  
 电压 Voltage(V):220-380V、240-415V~  
 防护等级 Protection degree:IP44



GPS-561 / GPS-562  
**LEE-335 LEE-345**  
 电流 Current(A):63A、125A  
 电压 Voltage(V):220-380V、240-415V~  
 防护等级 Protection degree:IP67



GPS-563 / GPS-564  
**LEE-613 LEE-623**  
 电流 Current(A):16A、32A  
 电压 Voltage(V):220-240V~  
 防护等级 Protection degree:IP44



GPS-565 / GPS-566  
**LEE-413-4 LEE-423-4**  
 电流 Current(A):16A、32A  
 电压 Voltage(V):110-130V~  
 防护等级 Protection degree:IP44



GPS-567 / GPS-568  
**LEE-P513 LEE-P523**  
 电流 Current(A):16A、32A  
 电压 Voltage(V):220-240V~  
 防护等级 Protection degree:IP44



GPS-569 / GPS-570  
**LEE-413 LEE-423**  
 电流 Current(A):16A、32A  
 电压 Voltage(V):220-250V~  
 防护等级 Protection degree:IP44



GPS-571 / GPS-572  
**LEE-614 LEE-624**  
 电流 Current(A):16A、32A  
 电压 Voltage(V):380-415V~  
 防护等级 Protection degree:IP44



GPS-573 / GPS-574  
**LEE-414 LEE-424**  
 电流 Current(A):16A、32A  
 电压 Voltage(V):380V-415V~  
 防护等级 Protection degree:IP44



GPS-575 / GPS-576  
**LEE-615 LEE-625**  
 电流 Current(A):16A、32A  
 电压 Voltage(V):220-380V、240-415V~  
 防护等级 Protection degree:IP44



GPS-577 / GPS-578  
**LEE-415 LEE-425**  
 电流 Current(A):16A、32A  
 电压 Voltage(V):220-380V~、240-415V~  
 防护等级 Protection degree:IP44



**工业用插头、插座、耦合器(连接器)及接插装置**  
**INDUSTRIAL PLUGS & SOCKETS (CONNECTORS)**



GPS-579 / GPS-580  
 插头 Plug  
 电流 Current(A):16A  
 电压 Voltage(V):220-250V~  
 防护等级 Protection degree:IP44



GPS-581 / GPS-582  
 连接器 Connector  
 电流 Current(A):16A  
 电压 Voltage(V):220-250V~  
 防护等级 Protection degree:IP44  
 接地位置 Earth contact position:6h



GPS-583 / GPS-584  
 插座 Sokcet  
 电流 Current(A):16A  
 电压 Voltage(V):220-250V~  
 防护等级 Protection degree:IP44



GPS-585 / GPS-586  
 插座 Sokcet  
 电流 Current(A):16A  
 电压 Voltage(V):220V  
 防护等级 Protection degree:1 Pulg  
 接地位置 Earth contact position:1 connector



GPS-587 / GPS-588  
 连接器 Connector  
 电流 Current(A):16A  
 电压 Voltage(V):220-250V~  
 防护等级 Protection degree:IP44



GPS-589 / GPS-590  
 插座 Sokcet  
 电流 Current(A):10A  
 电压 Voltage(V):200-250V~  
 防护等级 Protection degree:IP54



GPS-591 / GPS-592  
 插座 Sokcet  
 电流 Current(A):16A  
 电压 Voltage(V):220-250V~  
 防护等级 Protection degree:IP44  
 接地位置 Earth contact position:6h



GPS-593 / GPS-594  
 插座 Sokcet  
 电流 Current(A):16A  
 电压 Voltage(V):200-250V~  
 防护等级 Protection degree:IP54



GPS-595 / GPS-596  
 插头 Plug  
 电流 Current(A):16A  
 电压 Voltage(V):220-250V~  
 防护等级 Protection degree:IP44  
 接地位置 Earth contact position:6h



GPS-597 / GPS-598  
 插座 Sokcet  
 电流 Current(A):10A  
 电压 Voltage(V):200-250V~  
 防护等级 Protection degree:IP54



**工业用插头、插座、耦合器(连接器)及接插装置**  
**INDUSTRIAL PLUGS & SOCKETS (CONNECTORS)**



GPS-599  
 输入 Input:1 Pulg  
 16A 110V  
 输出 Output:1 connector  
 16A 110V  
 防护等级 Protection degree:IP44



GPS-600  
 输入 Input:1 Pulg  
 16A 220V  
 输出 Output:2 sockets  
 16A 220V  
 防护等级 Protection degree:IP44



GPS-601  
 输入 Input:1 Pulg  
 16A 380V  
 输出 Output:2 sockets  
 16A 380V  
 防护等级 Protection degree:IP44



GPS-602  
 输入 Input:1 Pulg  
 16A 380V  
 输出 Output:3 sockets  
 16A 380V  
 防护等级 Protection degree:IP44



GPS-603  
 输入 Input:1 Pulg  
 16A 110V  
 输出 Output:3 sockets  
 16A 110V  
 防护等级 Protection degree:IP44



GPS-604  
 输入 Input:1 Pulg  
 16A 220V  
 输出 Output:3 sockets  
 16A 220V  
 防护等级 Protection degree:IP44



GPS-605  
 输入 Input:1 Pulg  
 16A 220V  
 输出 Output:3 sockets  
 16A 220V  
 防护等级 Protection degree:IP67



GPS-606  
 输入 Input:1 Pulg  
 16A 380V  
 输出 Output:3 sockets  
 16A 380V  
 防护等级 Protection degree:IP67



组合插座箱系列

MODULAR POWER-DISTRIBUTING SOCKET BOX SERIES



GPS-607

尺寸 Dimension(mm)	425.5 × 136 × 94.5
输入	1 CEE HTN 插头 16A-IP44 2P+E 230V~ 3芯 2.5平方软电缆线2.2米
输出	3 CEE HTN 插座 16A-IP44 2P+E 230V~
保护	1 漏电保护器 25A 2P 0.03A 230V~ 3 小型断路器 16A 1P 230V~
防护等级	IP44 防水溅



GPS-608

尺寸 Dimension(mm)	18 × 18 × 14
输入	1 CEE HTN 插头 16A-IP44 2P+E 230V~ 3芯 2.5平方软电缆线2.2米
输出	2 德式插座 16A-IP44 2P+E 230V~
保护	1 漏电保护器 30A 2P 0.03A 230V~
防护等级	IP67 防水溅



GPS-609

尺寸 Dimension(mm)	27 × 27.5 × 14
输入	1 CEE HTN 插头 16A-IP44 2P+E 230V~ 3芯 2.5平方软电缆线2.2米
输出	2 英式插座 13A-IP44 2P+E 230V~
保护	3 小型断路器 16A 1P 230V~
防护等级	IP67 防水溅

## 圆形预绝缘端头 INSULATED SPADE TERMINALS

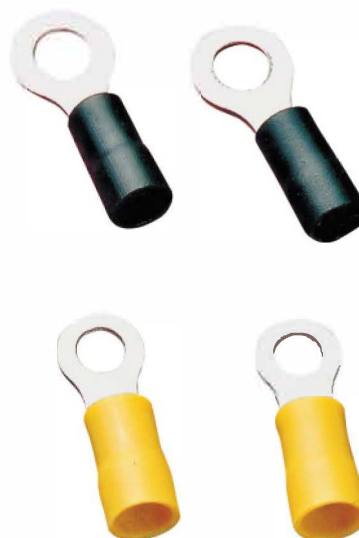
△导线截面：0.5~1.5mm<sup>2</sup>(22~16) 最大电流：I<sub>max</sub>=19A

编号 Item.no.	美制 螺栓号	螺栓口直径 d2	尺寸dimension					颜色 Color
			B mm	L mm	F mm	H mm	Dφ mm	
GPS-610	#4	3.2mm	5.7	17.8	4.95	10.0	4.3	红 Red
GPS-611	#6	3.7mm	5.7	17.8	4.95			
GPS-612	#6	3.7mm	6.6	20.1	6.3			
GPS-613	#6	3.7mm	8.0	21.5	7.0			
GPS-614	#8	4.3mm	6.6	20.1	6.3			
GPS-615	#8	4.3mm	8.0	21.5	7.0			
GPS-616	#10	5.3mm	8.0	21.5	7.0			
GPS-617	1/4	6.5mm	11.6	27.5	11.1			
GPS-618	5/16	8.4mm	11.6	27.5	11.1			
GPS-619	3/8	10.5mm	13.6	31.6	13.9			



△导线截面：1.5~1.5mm<sup>2</sup>(16~14) 最大电流：I<sub>max</sub>=27A

编号 Item.no.	美制 螺栓号	螺栓口直径 d2	尺寸dimension					颜色 Color
			B mm	L mm	F mm	H mm	Dφ mm	
GPS-620	#4	3.2mm	6.6	17.8	4.3	10.0	4.9	蓝 blue
GPS-621	#6	3.7mm	6.6	17.8	4.3			
GPS-622	#6	3.7mm	6.6	21.0	7.0			
GPS-623	#6	3.7mm	8.5	22.5	7.75			
GPS-624	#8	4.3mm	6.6	21.0	7.0			
GPS-625	#8	4.3mm	8.5	22.5	7.75			
GPS-626	#10	5.3mm	8.5	22.5	7.75			
GPS-627	#10	5.3mm	9.5	22.5	7.75			
GPS-628	1/4	6.5mm	12.0	27.6	11.0			
GPS-629	5/16	8.4mm	12.0	27.6	11.0			
GPS-630	3/8	10.5mm	13.6	30.2	13.9			



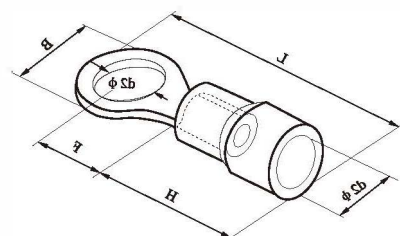
△导线截面：2.5~4mm<sup>2</sup>(14~12) 最大电流：I<sub>max</sub>=37A

编号 Item.no.	美制 螺栓号	螺栓口直径 d2	尺寸dimension					颜色 Color
			B mm	L mm	F mm	H mm	Dφ mm	
GPS-631	#8	4.3mm	8.0	24.5	7.7	12.5	6.2	黑 black
GPS-632	#10	5.3mm	8.0	24.5	7.7			
GPS-633	#10	5.3mm	12.0	27.9	7.7			
GPS-634	1/4	6.5mm	12.0	27.9	7.7			



△导线截面：4~6mm<sup>2</sup>(12~10) 最大电流：I<sub>max</sub>=48A

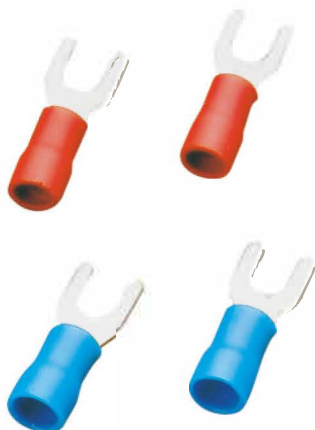
编号 Item.no.	美制 螺栓号	螺栓口直径 d2	尺寸dimension					颜色 Color
			B mm	L mm	F mm	H mm	Dφ mm	
GPS-635	#6	3.7mm	7.2	21.4	5.9	12.5	6.7	黄 yellow
GPS-636	#8	4.3mm	7.2	21.5	5.9			
GPS-637	#8	4.3mm	9.5	25.5	8.3			
GPS-638	#10	5.3mm	9.5	25.5	8.3			
GPS-639	1/4	6.5mm	12.0	21.5	13.0			
GPS-640	5/16	8.4mm	15.0	33.7	13.7			
GPS-641	3/8	10.5	15.0	33.7	13.7			
GPS-642	1/2	13.0	19.2	38.1	16.0			





## 叉形预绝缘端头 INSULATED SPADE TERMINALS

导线截面: 0.5~1.5mm<sup>2</sup>(22-16) 最大电流: I<sub>max</sub>=9A



编号 Item.no.	美制 螺栓号	螺栓口直径 d2	尺寸dimension					颜色 Color
			B mm	L mm	F mm	H mm	Dφ mm	
GPS-643	#4	3.2mm	5.7	21.2	6.5	10.0	4.3	红 Red
GPS-644	#6	3.7mm	5.7	21.2	6.5			
GPS-645	#6	3.7mm	6.4	21.2	6.5			
GPS-646	#8	4.3mm	6.4	21.2	6.5			
GPS-647	#8	4.3mm	7.2	21.2	6.5			
GPS-648	#8	4.3mm	8.1	21.2	6.5			
GPS-649	#10	5.3mm	8.1	21.2	6.5			
GPS-650	#10	5.3mm	9.5	21.2	6.5			
GPS-651	1/4	6.5mm	9.5	21.2	6.5			
GPS-652	1/4	6.5mm	12.0	21.2	11.0			

导线截面: 1.5~2.5mm<sup>2</sup>(16~14) 最大电流: I<sub>max</sub>=27A

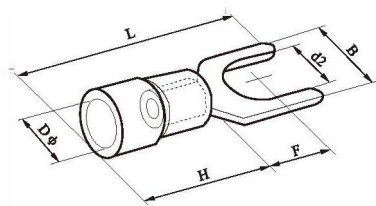


编号 Item.no.	美制 螺栓号	螺栓口直径 d2	尺寸dimension					颜色 Color
			B mm	L mm	F mm	H mm	Dφ mm	
GPS-653	#4	3.2mm	5.7	21.2	6.5	10.0	4.9	蓝 blue
GPS-654	#6	3.7mm	5.7	21.2	6.5			
GPS-655	#6	3.7mm	6.4	21.2	6.5			
GPS-656	#8	4.3mm	6.4	21.2	6.5			
GPS-657	#8	4.3mm	7.2	21.2	6.5			
GPS-658	#8	4.3mm	8.1	21.2	6.5			
GPS-659	#10	5.3mm	8.1	21.2	6.5			
GPS-660	#10	5.3mm	9.5	21.2	6.5			
GPS-661	1/4	6.5mm	9.5	21.2	6.5			
GPS-662	1/4	6.5mm	12.0	21.2	11.0			

导线截面: 2.5~4mm<sup>2</sup>(14~12) 最大电流: I<sub>max</sub>=37A

编号 Item.no.	美制 螺栓号	螺栓口直径 d2	尺寸dimension					颜色 Color
			B mm	L mm	F mm	H mm	Dφ mm	
GPS-663	#8	4.3mm	8.0	24.8	7.0	12.5	6.2	黑 black
GPS-664	#10	5.3mm	8.0	24.8	7.0			
GPS-665	1/4	6.5mm	12.0	28.0	12.1			

导线截面: 4~6mm<sup>2</sup>(12~10) 最大电流: I<sub>max</sub>=48A



编号 Item.no.	美制 螺栓号	螺栓口直径 d2	尺寸dimension					颜色 Color
			B mm	L mm	F mm	H mm	Dφ mm	
GPS-666	#6	3.7mm	8.3	25.2	7.5	12.5	6.7	黄 yellow
GPS-667	#8	4.3mm	8.3	25.2	7.5			
GPS-668	#8	4.3mm	9.0	23.9	7.5			
GPS-669	#10	5.3mm	9.0	23.9	7.5			
GPS-670	1/4	6.5mm	9.0	23.9	7.5			
GPS-671	1/4	6.5mm	12.0	31.2	12.0			
GPS-672	5/16	8.4mm	14.0	30.0	11.5			

**针形预绝缘端头**  
**INSULATED PIN TERMINALS**

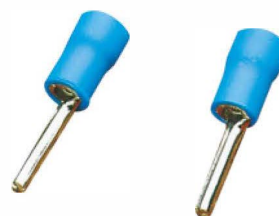
△导线截面: 0.5~1.5mm<sup>2</sup>(22~16) 最大电流: I<sub>max</sub>=19A

编号 Item.no.	尺寸dimension				颜色 Color
	F φ mm	L mm	H mm	D φ mm	
GPS-673	1.9	19.0	10.0	4.3	红 Red
GPS-674	1.9	20.0			
GPS-675	1.9	22.0			
GPS-676	1.9	23.0			



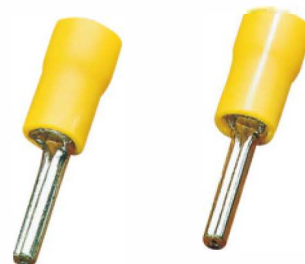
△导线截面: 1.5~2.5mm<sup>2</sup>(16~14) 最大电流: I<sub>max</sub>=27A

编号 Item.no.	尺寸dimension				颜色 Color
	F φ mm	L mm	H mm	D φ mm	
GPS-677	1.9	19.0	10.0	4.3	兰 Blue
GPS-678	1.9	20.0			
GPS-679	1.9	22.0			
GPS-680	1.9	23.0			



△导线截面: 1.5~2.5mm<sup>2</sup>(16~14) 最大电流: I<sub>max</sub>=27A

编号 Item.no.	尺寸dimension				颜色 Color
	F φ mm	L mm	H mm	D φ mm	
GPS-681	2.8	25.5	12.5	6.7	黄 yellow



**片形预绝缘端头**  
**INSULATED PIN TERMINALS**

△导线截面: 0.5~1.5mm<sup>2</sup>(22~16) 最大电流: I<sub>max</sub>=19A

编号 Item.no.	尺寸dimension			C mm
	W mm	L mm	F mm	
GPS-682	2.3	20.0	10.0	4.3
GPS-683	3.0	21.0	11.0	
GPS-684	3.0	24.0	14.0	
GPS-685	2.3	28.0	18.0	

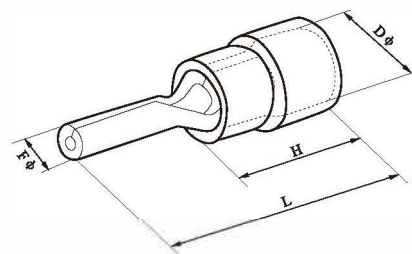


△导线截面: 1.5~2.5mm<sup>2</sup>(16~14) 最大电流: I<sub>max</sub>=19A

编号 Item.no.	尺寸dimension			C mm
	W mm	L mm	F mm	
GPS-686	2.8	19.0	9.0	4.9
GPS-687	2.3	28.0	18.0	

△导线截面: 4~6mm<sup>2</sup>(12~10) 最大电流: I<sub>max</sub>=48A

编号 Item.no.	尺寸dimension			C mm
	W mm	L mm	F mm	
GPS-688	2.8	22.5	10.0	5.6



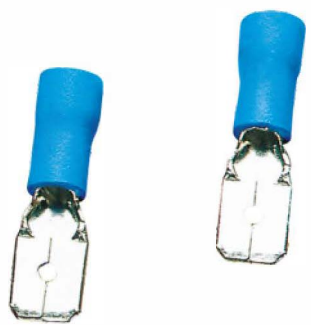
公预绝缘端头  
INSULATED MALE DISCONNECTS

△导线截面：0.5~1.5mm<sup>2</sup>(22~16) 最大电流：I<sub>max</sub>=10A



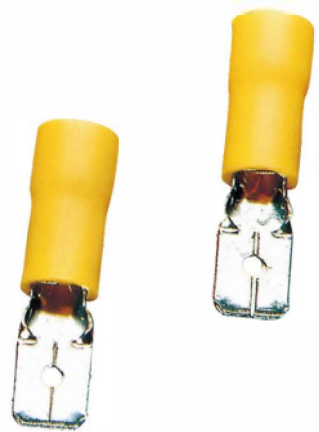
编号 Item.no.	Mema tab (mm)	材料厚度 Thickness of material (mm)	尺寸dimension				
			B mm	d φ mm	D φ mm	L mm	H mm
GPS-689	0.8×2.8	0.8	2.8	1.70	4.3	17.7	10.0
GPS-690	0.5×4.75	0.5	4.75	1.70	4.3	20.0	
GPS-691	0.8×4.75	0.8	4.75	1.70	4.3	18.5	
GPS-692	0.8×6.35	0.4	6.35	1.70	4.3	21.0	

△导线截面：1.5~2.5mm<sup>2</sup>(16~14) 最大电流：I<sub>max</sub>=15A

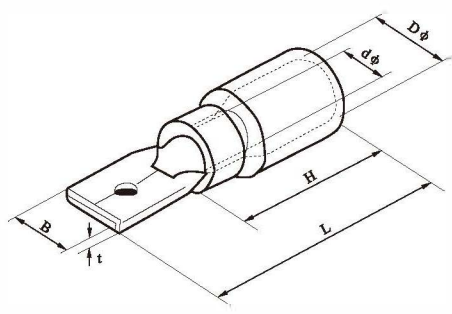


编号 Item.no.	Mema tab (mm)	材料厚度 Thickness of material (mm)	尺寸dimension				
			B mm	d φ mm	D φ mm	L mm	H mm
GPS-693	0.5×4.75	0.5	4.75	2.3	4.3	20.0	10.0
GPS-694	0.8×4.75	0.8	4.75	2.3	4.3	18.5	
GPS-695	0.8×6.35	0.4	6.35	2.3	4.3	21.0	

△导线截面：4~6mm<sup>2</sup>(12~10) 最大电流：I<sub>max</sub>=24A



编号 Item.no.	Mema tab (mm)	材料厚度 Thickness of material (mm)	尺寸dimension				
			B mm	d φ mm	D φ mm	L mm	H mm
GPS-696	0.8×6.35	0.4	6.35	3.4	5.7	25.0	14.0



## 母预绝缘端头 INSULATED FEMALE DISCONNECTS

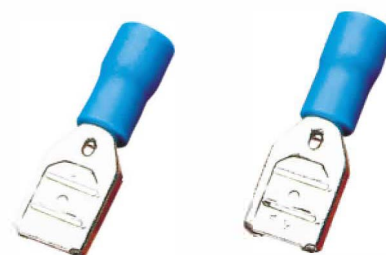
△导线截面：0.5~1.5mm<sup>2</sup>(22~16) 最大电流：I<sub>max</sub>=10A

编号 Item.no.	Mema tab (mm)	材料厚度 Thickness of material (mm)	尺寸dimension				
			B mm	dφ mm	Dφ mm	L mm	H mm
GPS-697	0.5×2.8	0.3	3.8	1.70	3.80	19.0	10.0
GPS-698	0.8×2.8	0.3	3.8	1.70	3.80	19.0	
GPS-699	0.5×4.75	0.35	5.6	1.70	3.80	19.0	
GPS-700	0.8×4.75	0.35	5.6	1.70	3.80	19.0	
GPS-701	0.5×5.2	0.35	6.5	1.70	3.80	20.0	
GPS-702	0.8×6.35	0.4	7.4	1.70	3.80	21.0	



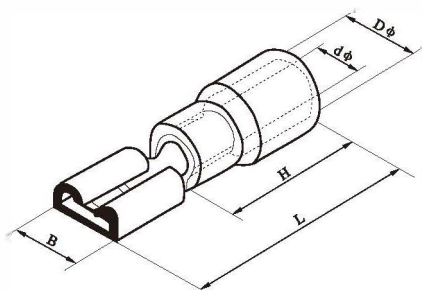
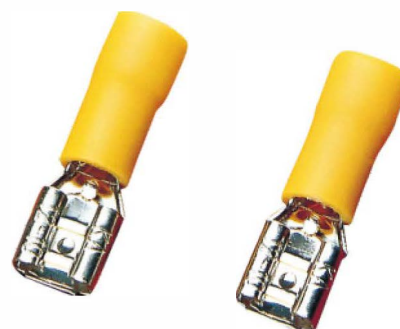
△导线截面：1.5~2.5mm<sup>2</sup>(16~14) 最大电流：I<sub>max</sub>=15A

编号 Item.no.	Mema tab (mm)	材料厚度 Thickness of material (mm)	尺寸dimension				
			B mm	dφ mm	Dφ mm	L mm	H mm
GPS-703	0.5×2.8	0.3	3.8	2.3	4.3	19.0	10.0
GPS-704	0.8×2.8	0.3	3.8	2.3	4.3	19.0	
GPS-705	0.5×4.75	0.35	5.6	2.3	4.3	19.0	
GPS-706	0.8×4.75	0.35	5.6	2.3	4.3	19.0	
GPS-707	0.5×5.2	0.35	6.5	2.3	4.3	20.0	
GPS-708	0.8×6.35	0.4	7.4	2.3	4.3	21.0	
GPS-709	0.8×0.8	0.4	9.0	2.3	4.3	23.0	



△导线截面：4~6mm<sup>2</sup>(12~10) 最大电流：I<sub>max</sub>=24A

编号 Item.no.	Mema tab (mm)	材料厚度 Thickness of material (mm)	尺寸dimension				
			B mm	dφ mm	Dφ mm	L mm	H mm
GPS-710	0.5×6.35	0.4	7.4	3.4	5.7	25.0	14.0
GPS-711	1.2×9.4	0.5	10.9	3.4	5.7	29.6	





**母全绝缘端头**  
**FULLY VINYL INSULATED DISCONNECTS**

△导线截面：0.5~1.5mm<sup>2</sup>(22~16) 最大电流：I<sub>max</sub>=10A



编号 Item.no.	Mema tab (mm)	尺寸 dimension				
		W mm	B mm	D φ mm	d φ mm	L mm
GPS-712	0.5×4.75	5.6	5.0	4.0	1.7	20.0
GPS-713	0.8×4.75	5.6	5.0	4.0	1.7	20.0
GPS-714	0.8×6.35	7.4	6.6	4.0	1.7	21.5

△导线截面：1.5~2.5mm<sup>2</sup>(16~14) 最大电流：I<sub>max</sub>=15A

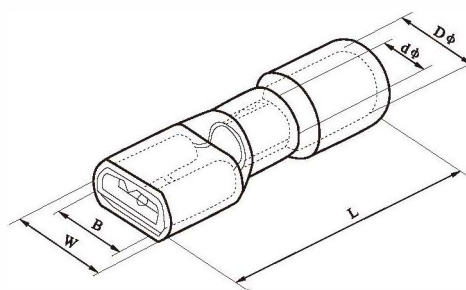


编号 Item.no.	Mema tab (mm)	尺寸 dimension				
		W mm	B mm	D φ mm	d φ mm	L mm
GPS-715	0.5×4.75	5.6	5.0	4.5	2.3	20.0
GPS-716	0.8×4.75	5.6	5.0	4.5	2.3	20.0
GPS-717	0.8×6.35	7.4	6.6	4.5	2.3	21.5

△导线截面：4~6mm<sup>2</sup>(12~10) 最大电流：I<sub>max</sub>=24A



编号 Item.no.	Mema tab Mm	尺寸 dimension				
		W mm	B mm	D φ mm	d φ mm	L mm
GPS-718	0.8×6.35	7.4	6.6	5.7	3.4	25.5



**长形全绝缘中间接头(TL-JTK型)**

**LONG FULL-INSULATING MIDDLE JOIN**

- 材质：紫铜
- 绝缘套材料：PVC
- material:purple copper
- insulating material: PVC



型号 Type	导线截面 Cable size		尺寸Diameter(mm)			最大电流 I <sub>max</sub>	颜色 color
	A.W.G	mm <sup>2</sup>	I	d φ	L		
GPS-719	22-16	0.5-1.5	15.0	1.7	26	19A	红red
GPS-720	16-14	1.5-2.5	15.0	2.3	26	27A	蓝blue
GPS-721	12-10	4-6	15.0	3.4	26	48A	黄yellow
GPS-722	#8	6-10	21.0	4.5	32	62A	红red
GPS-723	#6	10-16	26.0	5.8	42	88A	蓝blue
GPS-724	#4	16-25	29.0	7.7	50	115A	黄yellow
GPS-725	#2	35-50	32.0	9.4	55	160A	红red

## 弹簧螺式接线头 SPRING NAIL TYPE CONNECTOR LUG

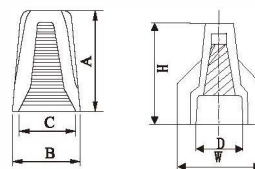
- 电压(Voltage): 300V
- 温度(Temperature): 105°C
- 材质: 高级PVC塑胶原料, 绝缘佳
- Material: High-class PVC plastic and rubber raw material with good insulation
- 用途: 使用于各种电器产品, 家庭配线等接线器材, 耐用且绝缘性佳, 安全可靠。
- Usage: used in varous electrical goods, family matching line and so on connection devices, with the function of durable and good insulatibity and reliable and safe.



编号 Item.no.	高(H) (mm)	宽(W) (mm)	内径(D) (mm)	适用电线 Suitable wires	颜色 Color
GPS-726	15	8.5	6.5	MIN#20×1+#22×1 MAX#16×2	灰 Grey
GPS-727	18	10	7.5	MIN#20×3 MAX#16×3	兰 Blue
GPS-728	20	11.5	9.5	MIN#20X3 MAX#16×3+#18×1	橘红 Orange
GPS-729	23.5	13.5	10.8	MIN#14×1+#18×1 MAXX#14×4+#18×1	黄 Yellow
GPS-730	23.5	15.5	12.7	MIN#14×2 MAX#10×2+#12×2	红 Red
GPS-731	32	18	14.0	MIN#14×2 MAX#10×2+#12×2	灰 Grey



编号 Item.no.	高(H) (mm)	宽(W) (mm)	内径(D) (mm)	适用电线 Suitable wires	颜色 Color
GPS-732	22.0	19.9	12.5	MIN#18×2 MAXX#12×3	黄 Yellow
GPS-733	28.0	22.0	15.0	MIN#14×2 MAX#10×4	红 Red



## 快速连接接头 FAST CONNECTING JOINTS

- 绝缘材料: PP
- 最大耐压: 105°C 600V
- Insulating bushing: PP
- Maximum compression resistance: 105°C 600V

型号 Type	台湾线规 Taiwan esc line rules	导线截面 Cable size	最大电流 Imax	Wmm	Lmm	颜色 Color
GPS-734	22-18	0.5-1.0mm <sup>2</sup>	10A	20.0	27.0	红red
GPS-735	18-14	0.75-2.5mm <sup>2</sup>	15A	20.0	27.0	蓝blue
GPS-736	12-10	4-6mm <sup>2</sup>	24A	20.5	34.5	黄yellow
GPS-737	22-18	0.5-1.0mm <sup>2</sup>	10A	20.0	27.0	红red
GPS-738	18-14	0.75-2.5mm <sup>2</sup>	15A	20.0	27.0	蓝blue
GPS-739	12-10	4-6mm <sup>2</sup>	24A	20.5	34.5	黄yellow



压着端子用绝缘保护套

PRESS TO CARRY THE SON TO USE TO INSULATE TO PROTECT THE SET



- 绝缘材料：ABS热缩管
- 规格：可定制任何规格
- Insulating Material: ABS HEAT SHRINKABLE TUBINGS
- Specifications: CAN BE MADE TO ORDER

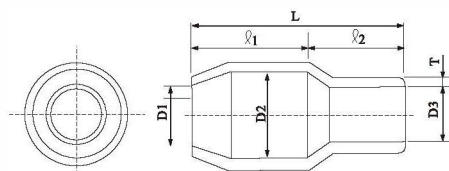


- 绝缘材料：尼龙
- 规格：可定制任何规格
- Insulating Material: PA
- Specifications: CAN BE MADE TO ORDER

△V系列 Series



型号 Item.no.	尺寸Dimension							编号 Serial number
	D1 (mm)	D2 (mm)	D3 (mm)	L (mm)	T (mm)	φ1 (mm)	φ2 (mm)	
GPS-740	2.8	3.3	3.1	13±2.0	0.6 <sup>+0.3</sup> <sub>-0.2</sub>	6±1.0	7±1.0	
GPS-741	3.3	4.5	3.7	14	0.7	7	7	
GPS-742	4.2	5.7	4.1	17	0.8	9	8	
GPS-743	4.8	5.7	5.2	17	0.8	9	8	
GPS-744	6.2	7.2	6.2	19	1.0	10	9	
GPS-745	7.5	10	8	25±2.4	1.1±0.3	14±1.2	11±1.2	
GPS-746	10.5	12	9.5	30	1.2	15	15	
GPS-747	12.5	14	11.8	34	1.5	17.5	16.5	
GPS-748	15	16.8	13.5	39	1.5	20	19	
GPS-749	17	19	16	47±3.0	1.6±0.4	25±1.5	22±1.5	
GPS-750	19	22	18	54	1.7	30	24	
GPS-751	21	24	20	57	1.8	32	25	
GPS-752	23	24.5	22	65	2.0	35	30	
GPS-753	27	32	24	65	2.5	35	30	
GPS-754	29	38	26.5	77±4.0	2.5±0.6	35±2.0	4.2±2.0	
GPS-755	29	38	29	77	2.5	37	40	
GPS-756	39	44	37	86	2.5	47	39	
GPS-757	40.5	45	39.5	86	2.5	47	39	
GPS-758	47	52	45	92	2.5	48	44	

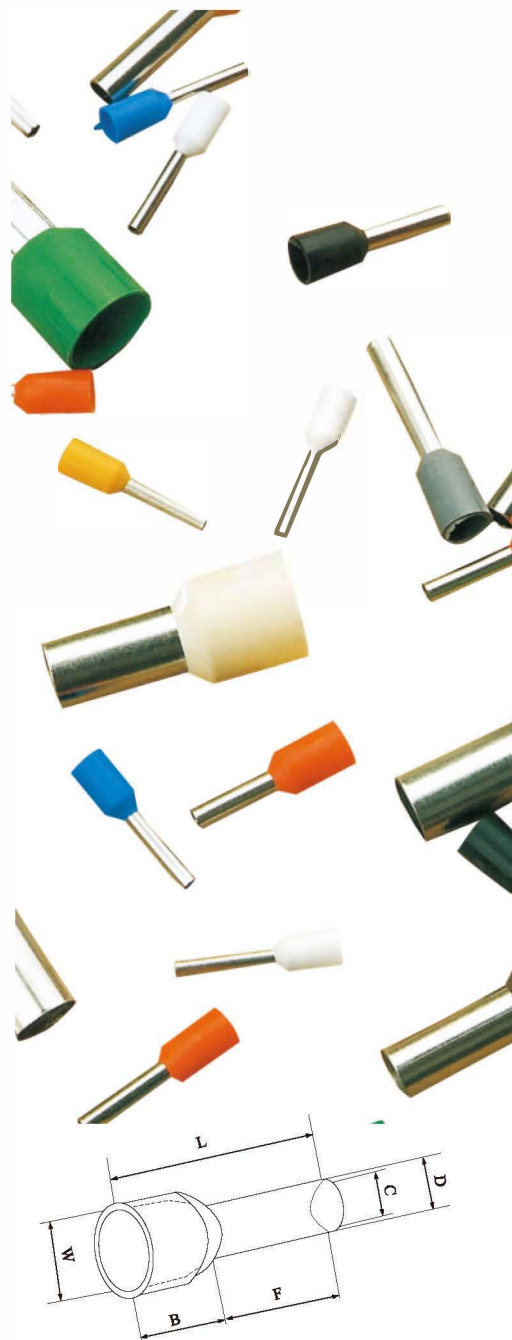


注：L、T可按用户要求生产

**管形预绝缘端头**  
**INSULATED CORD END TERMINALS**

△管形预绝缘端头 INSULATED CORD END TERMINALS

编号 Item.no.	尺寸Dimension						导线面积 Clnle sq		颜色 Color
	F (mm)	L (mm)	W (mm)	B (mm)	D (mm)	C (mm)	A.W.G	mm <sup>2</sup>	
GPS-759	6.0	12.0	2.6	6.0	1.3	1.0	#22	0.5	橙色Orange 白色Whire
GPS-760	8.0	14.0							
GPS-761	10.0	16.0							
GPS-762	12.0	18.0							
GPS-763	6.0	12.4	2.8	6.4	1.5	1.2	#20	0.75	白色White 蓝色Blue
GPS-764	8.0	14.6							
GPS-765	10.0	16.4							
GPS-766	12.0	18.4							
GPS-767	18.0	24.4							
GPS-768	6.0	12.4							
GPS-769	8.0	14.6							
GPS-770	10.0	16.4	3.0	6.4	1.7	1.4	#18	1.0	黄色 Yellow 红色Red
GPS-771	12.0	18.4							
GPS-772	8.0	14.6							
GPS-773	10.0	16.4	.5	6.4	2.0	1.7	#16	1.5	红色Red 黑色Black
GPS-774	18.0	24.4							
GPS-775	8.0	15.2							
GPS-776	12.0	19.0	4.0	7.0	2.6	2.3	#14	2.5	兰色Blue 灰色Grey
GPS-777	18.0	25.0							
GPS-778	9.0	16.5							
GPS-779	12.0	19.5	4.4	7.5	3.2	2.8	#12	4.0	灰色Grey 橙色Oranage
GPS-780	18.0	25.5							
GPS-781	12.0	20.0	6.3	8.0	3.9	3.5	#10	6.0	黑色Black 绿色Green
GPS-782	18.0	26.0							
GPS-783	12.0	21.5	7.6	9.5	4.9	4.5	#7	10.0	乳白色Milky white 褐(棕)色Brown green
GPS-784	18.0	27.5							
GPS-785	12.0	22.2	8.8	10.2	6.2	5.8	#5	16.0	绿色Green 乳白色Milky white
GPS-786	18.0	28.2							
GPS-787	16.0	29.0	11.2	13.0	7.9	7.5	#4	25.0	褐(棕)色Brown green 黑色Black
GPS-788	22.0	35.0							
GPS-789	16.0	30.0	12.7	14.0	8.7	8.3	#2	35.0	灰褐色 Greyish brown
GPS-790	25.0	39.0							
GPS-791	20.0	36.0	15.3	16.0	10.9	10.3	#1	50.0	橄榄色 Olive
GPS-792	25.0	41.0							

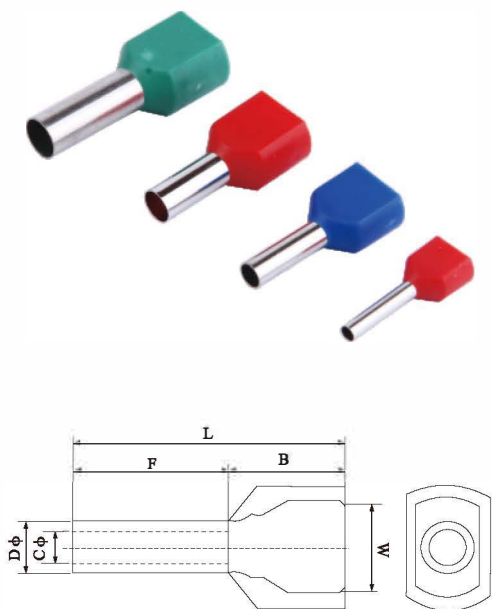




## 双线管形预绝缘端头 CREWEL TUBE PRE-INSULATING TERMINAL

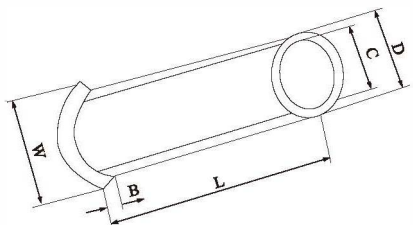
### △双线管形预绝缘端头 Crewel Tube Pre-insulating Terminal

• 最大耐压: 150°C Ui=300V • 材质: 紫铜管 • 绝缘套材料: 尼龙



编号 Item.no.	Conductor mm <sup>2</sup>	尺寸Dimension						绝缘套颜色 Insulation Color
		F	L	W	B	Dφ	Cφ	
GPS-793	2×0.5	8.0	14.5	5.0	6.5	1.8	1.5	白色White
GPS-794	2×0.75	8.0	14.7	5.5	6.7	2.1	1.8	蓝色Blue 灰色Grey
GPS-795	2×0.75	10.0	16.07	5.5	6.7	2.1	1.8	红色Red
GPS-796	2×1.0	8.0	15.1	5.5	7.1	2.3	2.0	
GPS-797	2×1.0	10.0	17.1	5.5	7.1	2.3	2.0	黑色Black
GPS-798	2×1.5	8.0	15.5	6.4	7.2	2.6	2.3	
GPS-799	2×1.5	12.0	19.5	6.4	7.5	2.6	2.3	灰色Grey 蓝色Blue
GPS-800	2×2.5	10.0	18.5	8.0	8.5	3.3	2.9	
GPS-801	2×2.5	13.0	21.5	8.0	8.5	3.3	2.9	橙色Orange 灰色Grey
GPS-802	2×4.0	12.0	23.1	8.8	11.1	4.2	3.8	
GPS-803	2×6.0	14.0	26.1	9.5	12.1	5.3	4.9	绿色green 黄色Yellow
GPS-804	2×10.0	14.0	26.6	12.6	12.0	6.9	6.5	棕色Brown green 红色Red
GPS-805	2×16.0	14.0	31.3	19.0	17.3	8.7	8.3	乳白Milky white 白色White

### △管形裸端头(TG型)



编号 Item.no.	尺寸Dimension					导线面积 Wire range	
	L(mm)	D(mm)	C(mm)	B(mm)	W(mm)	A.W.G	mm <sup>2</sup>
GPS-806	6.0	1.3	1.0	0.7	2.1	#22	0.5
GPS-807	6.0	1.5	1.2	0.7	2.5	#20	0.75
GPS-808	6.0	1.7	1.4	0.7	2.7	#18	1.0
GPS-809	10.0		2.0	1.7	1.0	3.5	#16
GPS-810	7.0	2.5	1.7	1.0	3.5	#16	1.5
GPS-811	10.0		2.2	1.0	2.5	#14	2.5
GPS-812	7.0	3.2	2.2	1.0	2.5	#14	2.5
GPS-813	12.0		2.8	1.0	4.0	#12	4.0
GPS-814	9.0	3.9	2.8	1.0	4.0	#12	4.0
GPS-815	12.0		3.5	1.0	4.8	#10	6.0
GPS-816	10.0	4.9	3.5	1.0	4.8	#10	6.0
GPS-817	12.0		4.5	1.2	5.8	#7	10.0
GPS-818	15.0	6.2	4.5	1.2	5.8	#7	10.0
GPS-819	12.0		5.8	1.5	7.5	#5	16.0
GPS-820	15.0	7.9	5.8	1.5	7.5	#5	16.0
GPS-821	18.0		7.5	1.8	9.2	4	25
GPS-822	12.0	8.7	7.5	1.8	9.2	4	25
GPS-823	15.0		8.3	2.0	10	2	35
GPS-824	18.0	10.9	8.3	2.0	10	2	35
GPS-825	16.0		10.3	2.0	12.4	1	50
GPS-826	22.0	10.9	10.3	2.0	12.4	1	50
GPS-827	16.0		10.3	2.0	12.4	1	50
GPS-828	25.0	10.9	10.3	2.0	12.4	1	50
GPS-829	20.0		10.3	2.0	12.4	1	50
GPS-830	25.0	10.3	2.0	12.4	1	50	

## 插簧端头 OPEN BARREL TERMINALS(FEMALE & MALE)

△导线截面: 0.5~1.5mm<sup>2</sup>(22-16) 最大电流: I<sub>max</sub>=10A

图 Fig	编号 Item.no.	材质 Metal	适用电线 Wire range	尺寸 dimension				材料厚度 Thickness
				D	W	L	E	
A	GPS-831	Brass	1.0-1.5	/	2.8	21.0	12.0	0.5
B	GPS-832		0.5-0.8	7.9	6.3	25.0	13.8	0.4
B	GPS-833		1.0-1.5	7.9	6.3	25.0	13.8	0.4
B	GPS-834		2.0-2.5	7.9	6.3	25.0	13.8	0.4
C	GPS-835		1.0-1.5	/	6.3	19.2	/	0.4

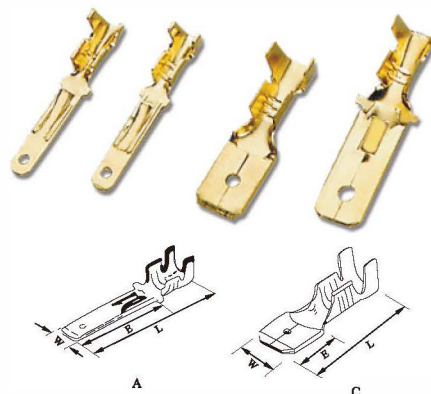


图 Fig	编号 Item.no.	材质 Metal	适用电线 Wire range	尺寸 dimension			材料厚度 Thickness
				W	L	E	
A	GPS-836	Brass	1.0-1.5	4.1	16.0	6.6	0.3
A	GPS-837		0.5-0.8	3.7	15.1	6.3	0.25
A	GPS-838		0.5-0.8	6.0	13.8		0.3
B	GPS-839		0.5-0.8	6.4	12.0	6.2	0.4
C	GPS-840		0.5-0.8	5.2	17	5.5	0.3
C	GPS-841		1.0-1.5	5.2	17	5.5	0.3
D	GPS-842		1.0-1.5	7.7	18.5	7.5	0.4
E	GPS-843		1.0-1.5	7.7	17.5	7.5	0.4

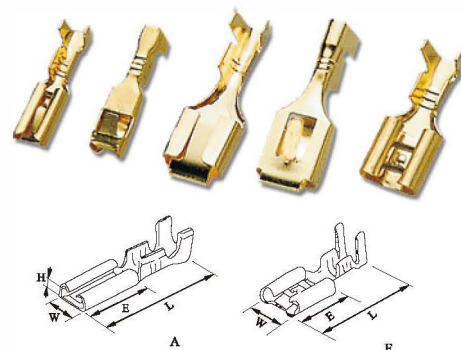
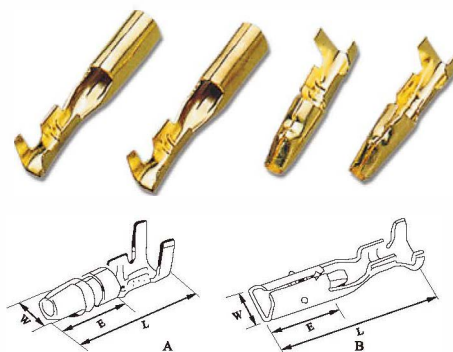
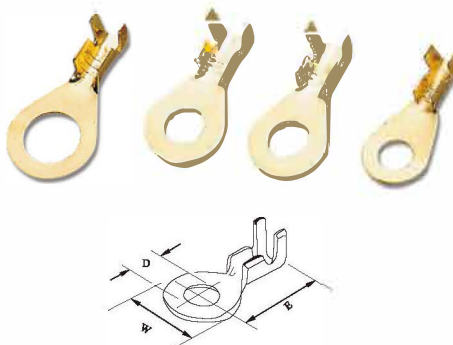


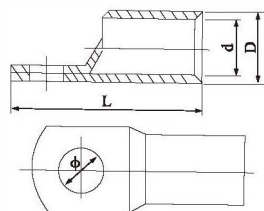
图 Fig	编号 Item.no.	材质 Metal	适用电线 Wire range	尺寸 dimension					材料厚度 Thickness
				D	H	W	L	E	
A	GPS-844	Brass	1.0-1.5			3.5	15.0		0.5
A	GPS-845		1.0-1.5			4.0	16		0.5
B	GPS-846		1.0-1.5			3.9	19.0	7.4	0.3
B	GPS-847		1.0-1.5			3.3	17.6	6.5	0.3
B	GPS-848		1.0-1.5			3.8	17.6	6.5	0.4



编号 Item.no.	材质 Metal	适用电线 Wire range	尺寸 dimension			材料厚度 Thickness
			D	W	E	
GPS-849	Brass	0.5-2.5	3.2	9.0	17.0	0.5
GPS-850		0.5-0.8	3.5	10.0	17.0	0.5
GPS-851		0.5-0.8	5.2	12.0	17.0	0.5
GPS-852		0.5-0.8	6.2	15.0	17.0	0.5
GPS-853		1.0-1.5	8.2	19.0	19.0	0.8
GPS-854		1.0-1.5	10.5			0.8



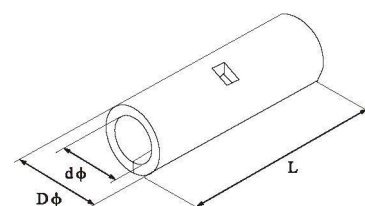
**引进铜接线端子**  
**IMPORTED COPPER CONNECTING TERMINALS**



型号 Item no.	φ (mm)	D(mm)	d(mm)	L(mm)
GPS-855	φ 4.2, φ 5.2	3.5	1.8	18
GPS-856	φ 4.2, φ 5.2, φ 6.2	4	2.5	19
GPS-857	φ 5.2, φ 6.2	4.8	3.1	21
GPS-858	φ 5.2, φ 6.2, φ 8.2	5.5	3.8	24
GPS-859	φ 6.2, φ 8.2	6.8	4.8	25.5
GPS-860	φ 6.2, φ 8.2, φ 10.5	7.5	5.5	30.5
GPS-861	φ 6.2, φ 8.2, φ 10.5	9	7	34
GPS-862	φ 6.2, φ 8.2, φ 10.5, φ 12.5	10.5	8.2	38
GPS-863	φ 8.2, φ 10.5, φ 12.5	12.5	9.8	45
GPS-864	φ 8.2, φ 10.5, φ 12.5	14.5	11.5	50
GPS-865	φ 10.5, φ 12.5	17.5	13.8	55.5
GPS-866	φ 12.5, φ 16.5	19.5	15.5	63
GPS-867	φ 12.5, φ 16.5	21	16.5	71
GPS-868	φ 16.5	23.5	18.8	78
GPS-869	φ 16.5	26.5	21	92
GPS-870	φ 16.5, φ 20.5	30	24	102
GPS-871	φ 16.5, φ 20.5	34	26.5	113
GPS-872	φ 16.5, φ 20.5	38	30	123
GPS-873	φ 20.5	45	35	135
GPS-874	φ 22.5	50	39	170
GPS-875	φ 22.5	56	44	200

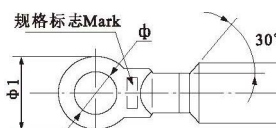
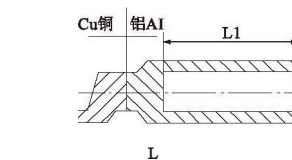
**中间裸接头**  
**MIDDLE BARE JOINTS**

型号 Item no.	尺寸dimension			mm <sup>2</sup>
	D φ (mm)	D φ (mm)	L φ (mm)	
	3.7	1.8	20	0.5-1.5
GPS-876	4	2.5	20	1.5-2.5
GPS-877	4.8	3.1	20	2.5-4
GPS-878	5.5	3.8	25	4-6
GPS-879	6.8	4.8	30	10
GPS-880	7.5	5.5	35	16
GPS-881	9	7	40	25
GPS-882	10.5	8.1	45	35
GPS-883	12.5	9.8	50	50
GPS-884	14.5	11.5	55	70
GPS-885	17.5	13.5	60	95
GPS-886	19.5	15.5	65	120
GPS-887	21	16.5	70	150
GPS-888	23.5	18.5	75	185
GPS-889	26.5	21	80	240
GPS-890	30	24	85	300
GPS-891	34	27	90	400
GPS-892	38	30	100	500
GPS-893	45	35	110	630



**系列铜铝接线端子(出口型)**  
**COPPER-ALUMINUM CONNECTING TERMINAL(EXPORT TYPE)**

型号 Item no.	φ	d	D	L <sub>1</sub>	L
GPS-894	13	5.5	16	42	85
GPS-895	13	6.5	16	42	85
GPS-896	13	8	16	42	85
GPS-897	13	9	20	45	90
GPS-898	13	11	20	45	90
GPS-899	13	12.5	20	45	90
GPS-900	13	13.7	25	60	115
GPS-901	13	15.5	25	60	115
GPS-902	13	17.5	32	60	122
GPS-903	13	19.5	32	60	122
GPS-904	13	22.5	34	62	125





## 自锁式尼龙扎带 SELF-LOCKING NYLON CABLE TIES

- 材质：采用UL认可之尼龙66料制成，防火等级94V-2，耐酸、耐蚀、绝缘性良好，不易老化、承受力强。
- 操作温度：-35℃ to 85℃。
- 颜色：标准颜色为本色(白色)，另有抗紫外线之黑色，特殊颜色欢迎订做。
- Material: Nylon 66, 94V-2 certified by UL. Heat-resisting, Acid & erosion control, insulate well and not apt to age.
- Operating temperature: -35℃ to 85℃.
- Color: Natural (or white, standard color), UV black and other colors are available as requested.



编号 Item no.	L(长)		W(宽) (mm)	捆扎范围 Bundle diameter (mm)	拉力 Min. loop tensile strength	
	INCH	MM			LBS	KGS
GPS-905	2 3/8"	60	2.5	2-11	18	8
GPS-906	3 3/16"	80	2.5	2-16	18	8
GPS-907	4"	100	2.5	2-22	18	8
GPS-908	4 3/4"	120	2.5	2-30	18	8
GPS-909	6"	150	2.5	2-35	18	8
GPS-910	8"	200	2.5	2-50	18	8
GPS-911	6"	150	3.5	3-35	40	18
GPS-912	8"	200	3.5	3-50	40	18
GPS-913	10"	250	3.5	3-65	40	18
GPS-914	11 5/8"	300	3.5	3-80	40	18
GPS-915	14 1/2"	350	3.5	3-102	40	18
GPS-916	7"	150	4.8	3-42	50	22
GPS-917	8"	200	4.8	3-50	50	22
GPS-918	10"	250	4.8	3-65	50	22
GPS-919	7 8/5"	300	300	3-82	50	22
GPS-920	13 3/4"	350	4.8	3-90	50	22
GPS-921	14 1/2"	370	4.8	3-102	50	22
GPS-922	15"	380	4.8	3-102	50	22
GPS-923	15 3/4"	400	4.8	3-105	50	22
GPS-924	17"	430	4.8	3-110	50	22
GPS-925	17 3/4"	450	4.8	3-130	50	22
GPS-926	19 11/16"	500	4.8	3-150	50	22
GPS-927	6"	150	7.0	3-33	100	46
GPS-928	7"	180	7.0	3-42	100	46
GPS-929	8"	200	7.0	3-50	100	46
GPS-930	10"	250	7.0	4-62	100	46
GPS-931	10 5/8"	270	6.0	4-65	65	30
GPS-932	11 5/8"	300	7.0	4-82	100	46
GPS-933	13 3/4"	350	7.9	4-90	120	55
GPS-934	14 1/4"	370	7.0	4-98	100	46
GPS-935	15 3/4"	400	7.9	4-105	120	55
GPS-936	17 3/4"	450	7.9	4-118	120	55
GPS-937	19 11/16"	500	7.9	4-150	120	55
GPS-938	29 9/16"	750	7.5	4-220	120	55
GPS-939	17 3/4"	450	9.0	4-118	175	80
GPS-940	21 1/16"	550	9.0	8-160	175	80
GPS-941	25 9/16"	650	9.0	8-190	175	80
GPS-942	27 1/2"	700	9.0	10-205	175	80
GPS-943	30"	760	9.0	10-225	175	80
GPS-944	36 1/4"	920	9.0	10-265	175	80
GPS-945	40 1/6"	1020	9.0	10-295	175	80
GPS-946	45 1/4"	1150	9.0	10-310	175	80
GPS-947	53"	1350	9.0	10-380	175	80
GPS-948	17 3/4"	450	10.0	10-125	200	91
GPS-949	19 11/16"	500	10.0	12-150	200	91

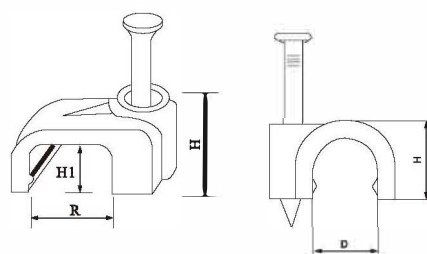
## 钢钉电线卡系列 NAIL CABLE CLIPS

△方型钢钉线卡系列 Flat Nail Clips

△圆型钢钉线卡系列 Round Nail Clips

• Material: PE or PP, Steel nail.

编号 Item.no.	H(mm)	编号 Item.no.	H(mm)
GPS-950	4.5	R-25MM	27.7
GPS-951	5.3	R-30MM	33.1
GPS-952	6.3	R-32MM	35.6
GPS-953	7.4	R-35MM	36.6
GPS-954	8.4	R-40MM	45.2
GPS-955	9.4	F-4	5.2
GPS-956	10.4	F-5	5.8
GPS-957	11.4	F-6	6.2
GPS-958	13.4	F-7	7.0
GPS-959	16.4	F-8	7.9
GPS-960	17.7	F-9	8.3
GPS-961	19.7	F-10	8.3
GPS-962	22.2	F-12	8.3
GPS-963	25.0	F-14	8.5



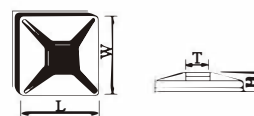
## Cable Tie Mounts

• Material: UL approved ABS or PE Nylon 66, 94V-2, with imported adhesive sticker. Good insulation, long lasting and uneasy to age.

• How to use: Remove the cover of the adhesive and stick the piece properly, then put in cable tie for using.

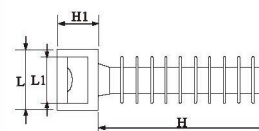
• Application: Used where hole-drilling is not allowed. easy and time-saving.

编号 Item.no.	长×宽 L×W(mm)	高 H(mm)	带孔 T(mm)	外箱尺寸 (cm)	数量 PCS/CTN	毛重/净重 KG
GPS-964	20×20	6.1	5.0	52×35×36	20000	20/18
GPS-965	25×25	7.5	6.2	52×35×36	10000	19/17
GPS-966	30×30	8.7	6.4	54×33×32	6000	18/16
GPS-967	40×40	6.4	10.8	54×33×32	3000	17/15

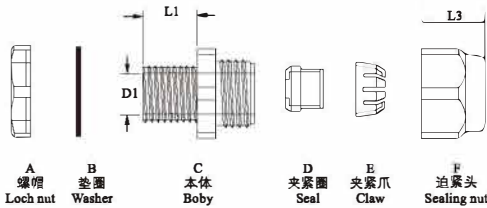


## Cable Tie Holder

Item.no.	H	H1	W	L	L1	Packing
GPS-968	37	6.0	10	12.7	9.7	100PCS
GPS-969	31	6.0	8.0	12.7	9.7	



**尼龙电缆固定头**  
**NYLON CABLE GLANDS**



- 材质: UL尼龙6/6, 防火等级94V-2, 夹紧圈为耐由橡胶材质。
- 特点: 1.夹紧圈经特殊设计, 拉力强, 对电机不造成损伤。  
2.不须将固定头解体, 电缆可直接穿入上紧即可, 省时方便。
- 用途: 一般机械控制箱、配电盘、机器、电器等电缆固定用。
- Material: made from UL Nylon 66, 94V-2 and tight ring from rubber.
- Feature: 1.Special designation, good strength and none damage to electrical machine.  
2.not need to disassemble the fix terminal, cable can be inserted directly then tighten easy and save time.
- Application: used for machinery control box, distribution plate, machine and electrical, etc.

编号 ITEM.NO.	编号 ITEM.NO.	D1	D2	B1	范围 Cable range
GPS-970	M12	10.9	8.1	6.4	3.5-6
GPS-971	M16	15.3	12.2	8.6	4-8
GPS-972	M18	17.9	14.6	10.7	5-10
GPS-973	M20	20.2	16.2	13.3	6-12
GPS-974	M22	21.3	18.3	14.3	10-14
GPS-975	M24	24.7	20.5	15.5	12-15
GPS-976	M27	26.9	21.8	16.7	13-18
GPS-977	M32	29.8	25.0	19.2	15-22
GPS-978	M36	35.1	29.8	24.8	18-25
GPS-979	M40	44.7	37.1	30.7	22-32
GPS-980	M50	50.4	43.3	35.6	30-38
GPS-981	M63	56.1	48.2	41.4	34-44
GPS-982		71	63.5	55	42-54

**系列电缆接头**  
**NYLON CABLE GLANDS(copper)**



编号 ITEM.NO.	M型	适用电缆 Cable Range	螺纹外径 Thread O.D.	螺纹长度 Thread Length	扳手径 Spanner Size
GPS-983	M12	3~6.5	12.5	5	14
GPS-984	M16	4~8	15.2	6	17
GPS-985	M18	5~10	18.6	6	20
GPS-986	M20	6~12	20.4	6.5	22
GPS-987	M22	10~14	22.5	6.5	24
GPS-988	M24	12~15	28.3	7	30
GPS-989	M27	13~18	37	8	40
GPS-990	M30	16~22	47	8	50
GPS-991	M40	18~25	54	9	57
GPS-992	M50	22~33	59.3	10	64
GPS-993	M63	32~38	-	-	-
GPS-994	M70	37~44	-	-	-
GPS-995	M72	42~52	-	-	-

**绝缘子系列**  
**BUS-BAR INSULATORS SERIES**



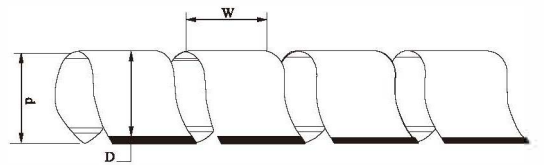
Item.no.	Tensile Strength(lbs)	Torgue Strength(ftlbs)	Voltage Withstand(kv)	Scre (mm)
GPS-996	500	6	6	6
GPS-997	550	8	8	8
GPS-998	600	10	10	8
GPS-999	650	10	12	8
GPS-1000	1000	20	15	8
GPS-1001	1500	40	25	10

### 卷式结束保护带(缠绕管)

### SPIRAL WRAPPING BANDS

- Material: made from PE.
- Usage: fix one end with safety belt first, then circle the wires clockwise to make them tighen.
- Application: a protection wear for electric wires, and make them insulation and look nice.

编号 Item.no.	内径(D) (mm)	外径(D) (mm)	螺距(W) (mm)	捆扎范围 Wrapping range (mm)	包装 Packing
GPS-1002	4	6	7.0	4-50	10M/ROLL
GPS-1003	6	8	10.8	6-60	
GPS-1004	7.5	10	11.4	7.5-60	
GPS-1005	9	12	13.9	9-65	
GPS-1006	12	15	15.0	12-75	
GPS-1007	15	19	18.2	15-100	
GPS-1008	20	24	19.6	20-130	

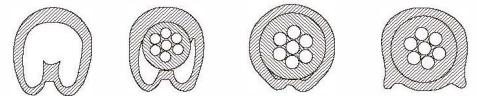


### 圆型号码管

### CABLE MARKERS

- Material: made from PVC, oil and erosion control, heat resisting up to 85°C.
- Struction: the inside is hollow, but elastic, The diameter can change with the needed wire.

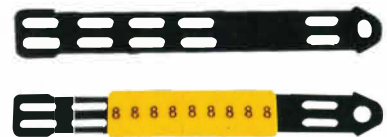
编号 Item.no.	适用电线Approx Wire		号码 Markers	包装 Packing
	SQ(平方)非剩余	mm		
GPS-1009	0.75~1.5	2.0~3.2	0~9 A~Z +/-\	1000PCS/ROLL
GPS-1010	0.75~3.5	3.0~4.2		1000PCS/ROLL
GPS-1011	3.5~8.0	3.6~7.4		500PCS/ROLL
GPS-1012	5.2~10.0	5.2~10.0		350PCS/ROLL



### FLAT CABLE MARKERS

- Material: made from PVC, oil and erosion control.
- Feature: used for circle of flat wire size from 3.5mm-7.0mm.

编号 Item.no.	适用电线Approx Wire		号码 Markers	包装 Packing
	SQ(平方)	mm		
GPS-1013	2~8	0.5~7.0	0~9 A~Z +/-\	500PCS/ROLL



### △Nylon Close-END Wiring Connector WJ-(φ3-φ8)

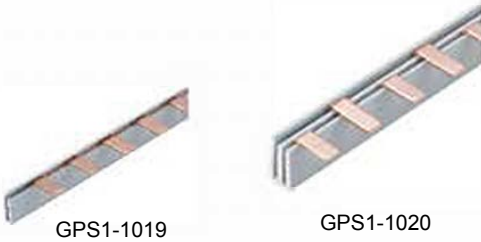
- Material: Silver-coated copper piece covered by UL. Appoved Nylon or PE.
- How to use: Put in the bard wire end into the cap and press wit clipper.
- Application: Wire joining.

编号 Item.no.	标准尺寸 Standard model				
	φ1	φ2	φ3	L <sub>1</sub>	L <sub>2</sub>
GPS-1014	3	7.3	9	19.5	6.5
GPS-1015	3.15	8	9.75	20.4	6.5
GPS-1016	3.66	8.5	10.5	22.5	7.5
GPS-1017	4.66	10	12	25.2	7.8
GPS-1018	5.7	12.5	14.7	26	8.8

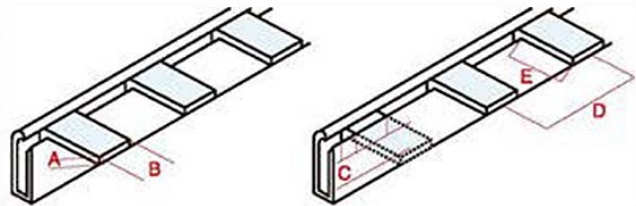
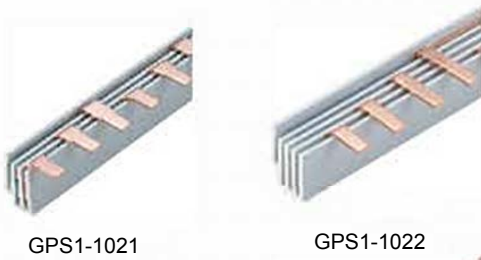




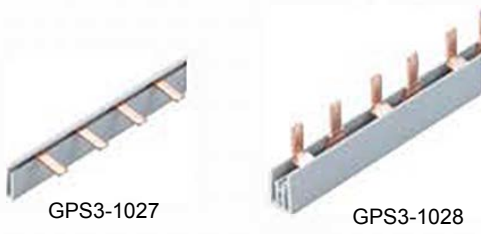
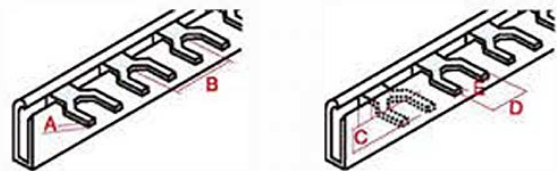
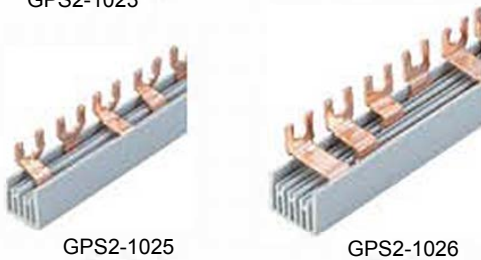
汇流排系列  
BUSBAR SERIES



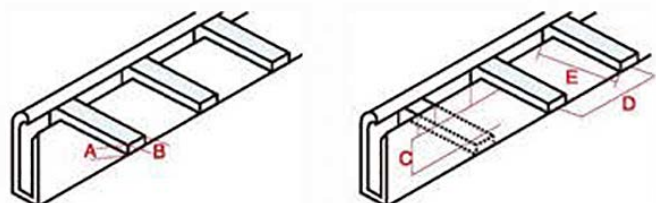
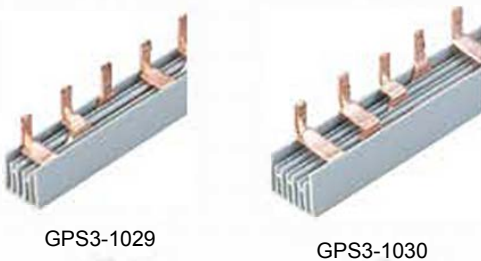
specific ation	A	B	C	D	E	Cross-sectional area	Reference current
GPS1	1.4	6	7	17.8	11.5	13mm <sup>2</sup>	63A
GPS1	1.5	6	9	17.8	11.5	13mm <sup>2</sup>	80A
GPS1	1.7	6	9	17.8	11.5	16mm <sup>2</sup>	100A



specific ation	A	B	C	D	E	Cross-sectional area	Reference current
GPS2	1.4	17.8	7	12	6	13mm <sup>2</sup>	63A
GPS2	1.5	17.8	9	12	6	13mm <sup>2</sup>	80A
GPS2	1.7	17.8	9	12	6	16mm <sup>2</sup>	100A



specific ation	A	B	C	D	E	Cross-sectional area	Reference current
GPS3	1.4	4	7	17.8	11.5	13mm <sup>2</sup>	63A
GPS3	1.5	4	9	17.8	11.5	13mm <sup>2</sup>	80A
GPS3	1.7	4	9	17.8	11.5	16mm <sup>2</sup>	100A



塑料波纹管

PLASTIC CORRUGATED PIPE

△说明 Product Description

- Colour: WS-PE Type Black Grey
- Material: PA、PE、PP
- Characteristic: Flexibility is high, andle to bear rubbing, able to bear suspending schooling to corrodes, fire-retardanting
- Temperature range: -20℃ ~+100℃
- Range of application: Instrument、switch board、device fabrication、project are installed、automobile line bunch

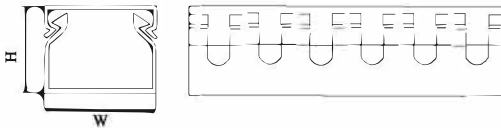
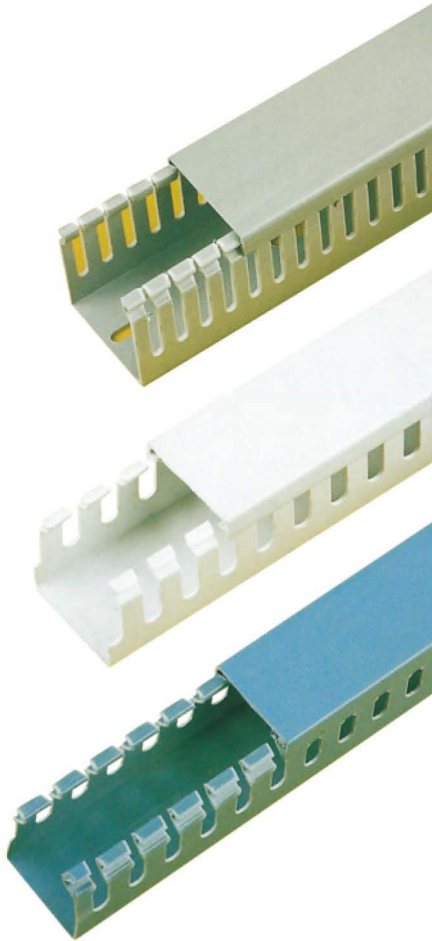
名称	软管规格	内径×外径(mm)	包装单位(米)
PE软管	GPS-1031	6.5×10.0	100
	GPS-1032	10.0×13.0	100
	GPS-1033	12.0×15.8	100
	GPS-1034	14.3×18.5	100
	GPS-1035	17.0×21.2	100
	GPS-1036	20.0×25.0	50
	GPS-1037	23.0×28.5	50
	GPS-1038	29.0×34.5	50
	GPS-1039	36.0×42.5	50
	GPS-1040	48.0×54.5	25
Pp软管 (阻燃)	GPS-1041	6.5×10.0	100
	GPS-1042	10.0×13.0	100
	GPS-1043	12.0×15.8	100
	GPS-1044	14.3×18.5	100
	GPS-1045	17.0×21.2	100
	GPS-1046	20.0×25.0	50
	GPS-1047	23.0×28.5	50
	GPS-1048	29.0×34.5	50
	GPS-1049	36.0×42.5	50
	GPS-1050	48.0×54.5	25
Pa软管 (尼龙阻燃)	GPS-1051	6.5×10.0	100
	GPS-1052	10.0×13.0	100
	GPS-1053	12.0×15.8	100
	GPS-1054	14.3×18.5	100
	GPS-1055	17.0×21.2	100
	GPS-1056	20.0×25.0	50
	GPS-1057	23.0×28.5	50
	GPS-1058	29.0×34.5	50
	GPS-1059	36.0×42.5	50
	GPS-1060	48.0×54.5	25



**绝缘配线槽**  
**WIRING DUCT**

△ **绝缘配线槽 Wiring duct(slotted)**

- 材质: 南亚硬质PVC(灰色), 绝缘性良好, 不自燃, 耐高温至85°C。
- 构造: 由槽底及槽盖两部分组成, 底槽两侧设出线孔。
- Material: made from PVC(grey), good insulation and heat-resisting up to 85°C.
- Struction: made up of duct bottom and lid, with two out-holes designd at the bottom.



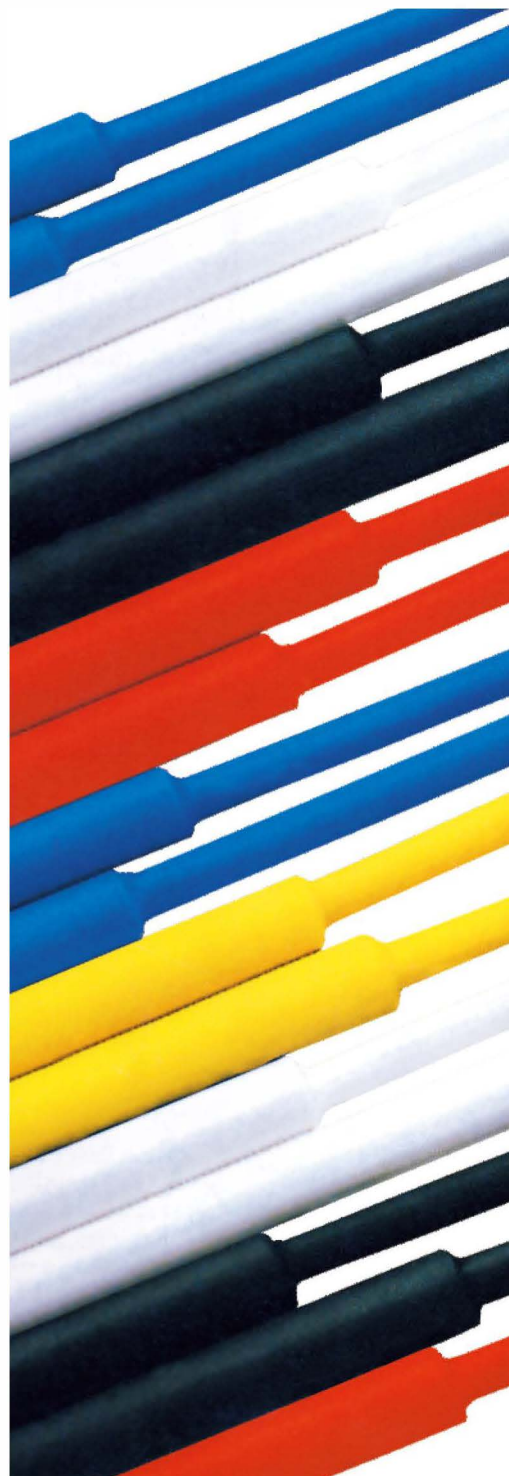
编号 Item.no.	高×宽 H×W	电线容量 Contained wire(1.5 <sup>2</sup> )	长度 Length
GPS-1061	20×15	5-10PCS	2M
GPS-1062	20×20	10-15PCS	
GPS-1063	20×25	10-20PCS	
GPS-1064	25×25	10-25PCS	
GPS-1065	25×45	25-40PCS	
GPS-1066	30×15	5-15PCS	
GPS-1067	30×20	10-20PCS	
GPS-1068	30×25	15-25PCS	
GPS-1069	30×30	20-30PCS	
GPS-1070	30×35	30-45PCS	
GPS-1071	30×40	35-50PCS	
GPS-1072	30×50	45-60PCS	
GPS-1073	35×25	25-35PCS	
GPS-1074	35×35	40-55PCS	
GPS-1075	40×25	20-40PCS	
GPS-1076	40×30	35-50PCS	
GPS-1077	40×35	40-50PCS	
GPS-1078	40×40	45-55PCS	
GPS-1079	40×60	60-80PCS	
GPS-1080	45×25	25-40PCS	
GPS-1081	45×35	40-55PCS	
GPS-1082	45×35	60-70PCS	
GPS-1083	45×65	90-100PCS	
GPS-1084	50×15	25-35PCS	
GPS-1085	50×25	25-45PCS	
GPS-1086	50×30	30-55PCS	
GPS-1087	50×35	50-60PCS	
GPS-1088	50×40	60-70PCS	
GPS-1089	50×45	70-85PCS	
GPS-1090	50×50	90-100PCS	
GPS-1091	50×55	100-110PCS	
GPS-1092	50×60	95-105PCS	
GPS-1093	50×80	180-200PCS	
GPS-1094	50×80	220-250PCS	
GPS-1095	60×40	90-100PCS	
GPS-1096	60×60	140-160PCS	
GPS-1097	65×25	100-110PCS	
GPS-1098	65×45	180-200PCS	
GPS-1099	65×65	140-160PCS	
GPS-1100	80×35	160-180PCS	
GPS-1101	80×45	180-200PCS	
GPS-1102	80×50	200-220PCS	
GPS-1103	80×55	240-290PCS	
GPS-1104	80×80	280-350PCS	
GPS-1105	80×100	300-400PCS	
GPS-1106	100×100	300-400PCS	

## 热收缩套管 HEAT SHRINKABLE TUBINGS

### △热收缩套管 Heat shrinkable tubings

- 功能: 1、电线之保护与绝缘。 2、端子与电线接头之绝缘与瓮中保护。  
3、分色作用。 4、防水。 5、电阻 电容器之保护与绝缘。
- Function: 1、 wire coat and insulation.  
2、 make the joint of terminal block and wire insulated.  
3、 divide the colors.  
4、 water-proof.  
5、 protection and insulation of insistors and eoectrical capacitors.
- Standard color:black,white,red,blue,yellow,green,brown,gre,orange and purple.

编号 Item.no.	收缩前As supplied		收缩后After shrinkang		包装 Packing (M/roll)
	内径1.D (mm)	厚度 Thickness	内径1.D (mm)	厚度 Thickness	
GPS-1107	1.0	0.2±0.05	0.5	0.4±0.05	400
GPS-1108	1.5	0.2±0.05	0.75	0.4±0.05	300
GPS-1109	2.0	0.2±50.05	1.0	0.45±0.1	200
GPS-1110	2.5	0.2±50.05	1.25	0.45±0.1	
GPS-1111	3.0	0.2±50.05	1.5	0.45±0.1	
GPS-1112	3.5	0.2±50.05	1.75	0.45±0.1	
GPS-1113	4.0	0.2±50.05	2.0	0.45±0.1	
GPS-1114	5.0	0.35±0.05	2.5	0.55±0.1	
GPS-1115	6.0	0.35±0.05	3.0	0.55±0.1	100
GPS-1116	7.0	0.35±0.05	3.5	0.55±0.1	
GPS-1117	8.0	0.35±0.05	4.0	0.55±0.1	
GPS-1118	9.0	0.35±0.05	4.5	0.55±0.1	
GPS-1119	10.0	0.35±0.05	5.0	0.60±0.1	
GPS-1120	11.0	0.35±0.05	5.5	0.60±0.1	
GPS-1121	12.0	0.35±0.1	6.0	0.70±0.1	
GPS-1122	13.0	0.35±0.1	6.5	0.70±0.1	
GPS-1123	14.0	0.35±0.1	7.0	0.70±0.1	
GPS-1124	15.0	0.35±0.1	7.5	0.70±0.1	
GPS-1125	16.0	0.35±0.1	8.0	0.70±0.1	50
GPS-1126	18.0	0.4±0.1	9.0	0.80±0.1	
GPS-1127	20.0	0.5±0.1	10.0	0.90±0.1	
GPS-1128	22.0	0.5±0.1	11.0	0.90±0.1	
GPS-1129	25.0	0.5±0.1	12.5	0.90±0.1	
GPS-1130	28.0	0.5±0.1	14.0	0.90±0.1	25
GPS-1131	30.0	0.5±0.1	15.0	1.00±0.2	
GPS-1132	35.0	0.5±0.1	17.5	1.00±0.2	
GPS-1133	40.0	0.5±0.1	20.0	1.00±0.2	
GPS-1134	50.0	0.5±0.1	25.0	1.00±0.2	
GPS-1135	60.0	0.6±0.1	30.0	1.20±0.2	
GPS-1136	70.0	0.6±0.1	35.0	1.20±0.2	
GPS-1137	80.0	0.6±0.1	40.0	1.20±0.2	
GPS-1138	90.0	0.6±0.1	45.0	1.30±0.2	
GPS-1139	100.0	0.7±0.1	50.0	1.30±0.2	
GPS-1140	120	0.7±0.1	60.0	1.30±0.2	
GPS-1141	150	0.8±0.1	75.0	1.60±0.2	





**壳体系列**  
**PLASTIC BOX SERIES**



GPS-1142 2-5ways(IP55)  
8ways(IP55)  
12ways(IP55)  
18ways(IP55)



GPS-1143 2-5ways(IP65)  
8ways(IP65)  
12ways(IP65)  
15ways(IP65)  
18ways(IP65)  
24ways(IP65)



GPS-1144 2-4ways(IP65)  
8ways(IP65)  
12ways(IP65)  
18ways(IP65)  
24ways(IP65)  
4ways(IP65)



GPS-1145 2ways  
4ways  
6ways  
8ways  
24ways  
36ways

GPS-1146 1way  
2ways  
4ways  
6ways  
8ways



GPS-1147 2ways  
4ways  
6ways  
8ways  
10ways  
12ways

15ways  
18ways  
24ways  
36ways  
45ways



GPS-1148 3ways  
6ways  
8ways  
12ways  
18ways  
24ways



GPS-1149 5ways  
7ways  
10ways  
12ways  
15ways  
18ways  
24ways



GPS-1150 500  
700  
900  
1019  
1024



GPS-1151 Series: 50×30 50×50 80×50  
80×80×50 85×85×50  
100×100×70 150×110×70  
150×150×70 200×155×80  
200×100×70 200×200×80  
255×200×80 300×250×120  
400×350×120

**绝缘穿刺线夹**  
**INSULATION PIERCING CONNECTORS**  
 Insulation Piercing Connectors



GPS-1153



GPS-1157



GPS-1158



GPS-1159



GPS-1160



GPS-1161



GPS-1162



GPS-1163

型号 Type	等同型号 Equivalent Ype	适用导线 Applicable Conductor Range mm <sup>2</sup>		螺栓数 Bolt Number
		主线截面 Main Line Section	分支截面 Branch Line Section (mm <sup>2</sup> )	
GPS-1152		0.75-6	0.75-6	1
GPS-1153		6-10	1.5-6	1
GPS-1154		1.5-2.5	1.5-10	1
GPS-1155		16-95	1.5-10	1
GPS-1156		1.5-10	6-35	1
GPS-1157		16-95	4-35(50)	1
GPS-1158		50-150	6-35(50)	1
GPS-1159		25-95	25-95	1
GPS-1160		50-150	50-150	1
GPS-1161		120-240	25-120	1
GPS-1162		95-240	95-240	2
GPS-1163		50-240	50-240	2

绝缘穿刺线夹

**INSULATION PIERCING CONNECTORS**

Insulation Piercing Connectors



GPS-1166



GPS-1168



GPS-1169



GPS-1170

型号 Type	适用导线 Applicable conductor range		螺栓数 Bolt Number
	主线截面 Main line section	分支截面 Branch line section	
GPS-1164	25-95mm <sup>2</sup>	2.5-25mm <sup>2</sup>	1
GPS-1165	25-95mm <sup>2</sup>	2.5(6-35)mm <sup>2</sup>	1
GPS-1166	35-95mm <sup>2</sup>	25-95mm <sup>2</sup>	1
GPS-1167	50-185mm <sup>2</sup>	2.5(6-35)mm <sup>2</sup>	1
GPS-1168	25-95mm <sup>2</sup>	25-95mm <sup>2</sup>	2
GPS-1169	185-70mm <sup>2</sup>	185-70mm <sup>2</sup>	2
GPS-1170	25-95mm <sup>2</sup>	2*(2.5-35)mm <sup>2</sup>	1



GPS-1171



GPS-1172



GPS-1173



GPS-1174

型号 Type	适用导线 Applicable conductor range		螺栓数 Bolt Number
	主线截面 Main line section	分支截面 Branch line section	
GPS-1171	95-16mm <sup>2</sup>	25-10mm <sup>2</sup>	1
GPS-1172	95-50mm <sup>2</sup>	50-25mm <sup>2</sup>	1
GPS-1173	185-120mm <sup>2</sup>	25-10mm <sup>2</sup>	1
GPS-1174	185-70mm <sup>2</sup>	185-70mm <sup>2</sup>	2



GPS-1175



GPS-1178



GPS-1176



GPS-1179

型号 Type	适用导线 Applicable conductor range		螺栓数 Bolt Number
	主线截面 Main line section	分支截面 Branch line section	
GPS-1175	25-70mm <sup>2</sup>	6-35mm <sup>2</sup>	1
GPS-1176	35-70mm <sup>2</sup>	6-35mm <sup>2</sup>	1
GPS-1177	35-150mm <sup>2</sup>	35-150mm <sup>2</sup>	1
GPS-1178	25-120mm <sup>2</sup>	25-120mm <sup>2</sup>	1
GPS-1179	35-95	10-25	1
GPS-1180	35-95	6-16	1
GPS-1181	35-95	25-70	1

绝缘穿刺线夹  
INSULATION PIERCING CONNECTORS



GPS-1182



GPS-1183



GPS-1184



GPS-1185



GPS-1186



GPS-1187



GPS-1188



GPS-1189



GPS-1190



GPS-1191



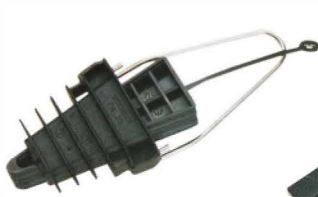
GPS-1192



GPS-1193



GPS-1194



GPS-1195



GPS-1196



GPS-1197



GPS-1198



GPS-1199 / GPS-1199-1



GPS-1200



GPS-1201



GPS-1202



GPS-1203