



# 轨道式接线端子 Din Rail Terminal Block

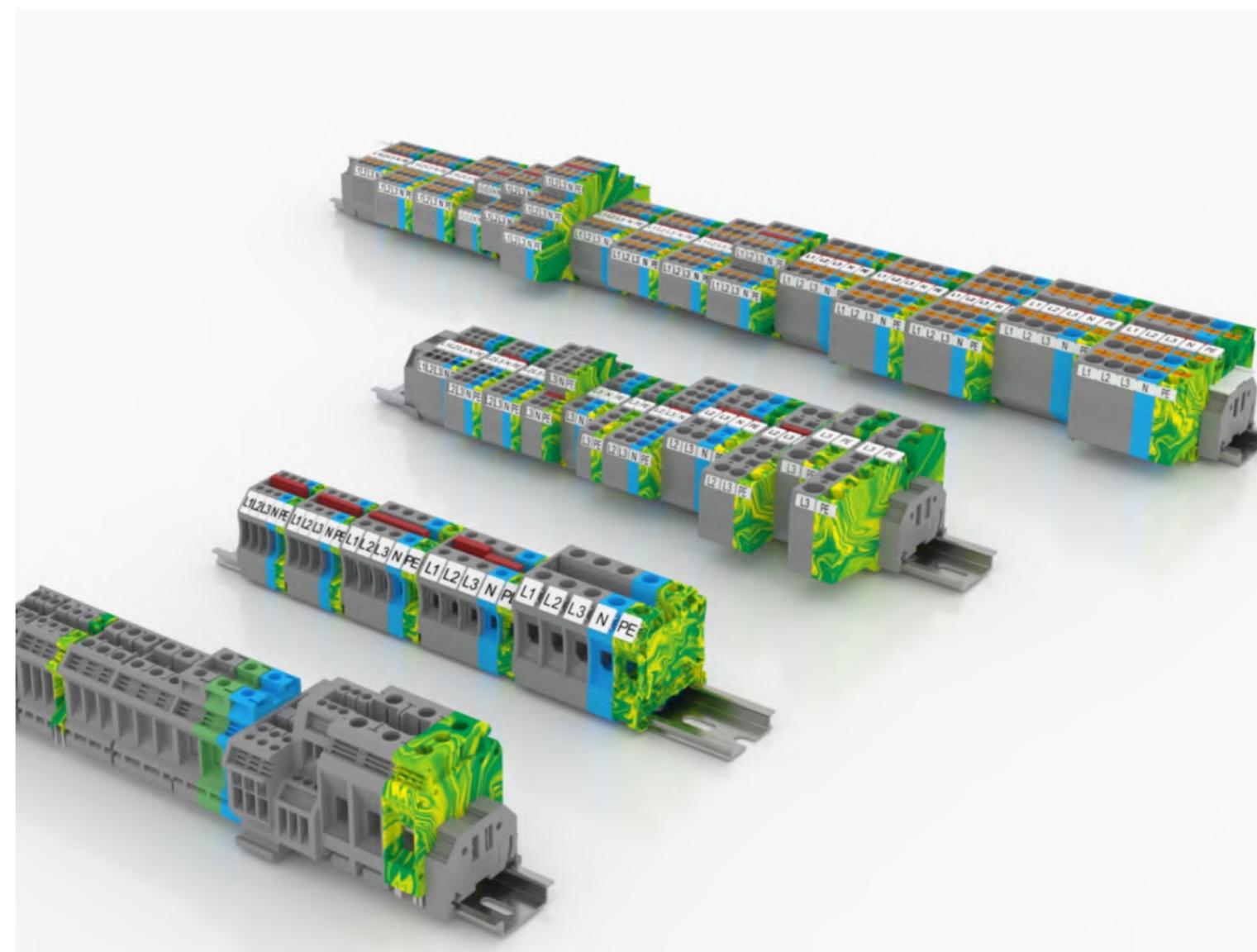


## 慈溪市万捷电子有限公司

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# 万捷电子

## WANJIE ELECTRONIC

VERSION 1.2



## 企业简介 INTRODUCTION

万捷电子创建于1992年,公司坐落于浙江省慈溪市,是一家从事接线端子及工业连接器类研发、设计、加工、生产、销售及一体化服务的专业制造商,产品包含螺钉式PCB接线端子,插拔式接线端子,弹簧PCB式接线端子,MCS多用途接线器,贯通式端子,栅栏式接线端子,轨道式接线端子,圆形连接器等系列,广泛应用于电力控制,自动化控制,电梯,仪器仪表,通讯,电源,安防,照明,轨道交通,船舶,工业设备网络信号传输等相关领域。产品畅销于世界各地,并深受客户的一致好评。

WANJIE was founded in 1992, we are located in Cixi City, Zhejiang Province. we are a professional manufacturer engaged in the research and development, design, processing, production, sales and service of terminal blocks and industrial connectors. Its products include screw PCB terminal blocks, plug-in terminal blocks, spring PCB terminal blocks, MCS multi-purpose terminal blocks, through terminal blocks and fence terminal blocks, Din rail terminal blocks, Circular connector series. It is widely used in power control, automation control, elevator, instrument, communication, power supply, security, lighting, rail transit, ship, industrial equipment network signal transmission and other related fields. The products sell well all over the world and have received by customers.

## 检测设备 TESTING EQUIPMENT

万捷电子拥有领先的生产设备,丰富专业知识和经验的研发团队,公司本着对完美品质的不懈追求,在塑料成型,金属加工,产品装配等各个环节上严格贯彻ISO9001质量体系,并采用国际先进的检测设备对产品进行相关的性能测试,最大限度满足客户的需求。

WANJIE Company has advanced production equipment, a wealth of professional knowledge and experience to ensure the coordination between development and production. Based on the pursuit of perfect quality, we implement the ISO9001 Quality Control System in the each step, such as, the plastic housing processing, metal parts production, surface treatment, assemble and so on. On the other hand, we adopt the advance testing equipment to make systematic testing in each circle in the production, so that to meet the exacting demands of customers.

## 研发创新 R&D INNOVATION

万捷电子诚邀国内外行业精英,设立研发中心,建立技术创新平台。基于此研发和技术创新平台,公司对市场做出更快速的反应、集成多方资源,为国内外客户提供最直接、最优质的技术支持等服务。

万捷电子将研发与市场的需求紧密相结合,与最终用户共同合作,创造出具有国际竞争力的产品。

WANJIE Company invites many industry elites to set up R&D center, and establish the technological innovation platform, basing on the platform, we can make faster reaction on the market, and integrate all resources to provide the market, and integrate all resources to provide the most direct and best service for all of our customers.

WANJIE Company also make a closely integration between research and market, and cooperate with end customers, to create an international competitive products.

## 销售网络 MARKETING NETWORK

万捷电子经过多年的发展,以高质量的产品,优质的服务和强大的物流体系,获得客户的信赖,并在全球建立了全面的销售网络,以便我们能及时与客户沟通和提供服务,达到合作共赢,共同发展。

Through many years development, basing on high quality and excellent service, we have established a comprehensive sales network in the world, we also built lots of offices in many regions so that we can make a timely communication with customers, and provide a good promise and guarantee accordingly.

www.china-wj.com  
Terminal Block Professional Manufacturer



# 生产设备 PRODUCTION EQUIPMENT

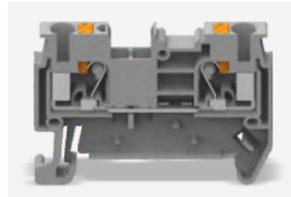
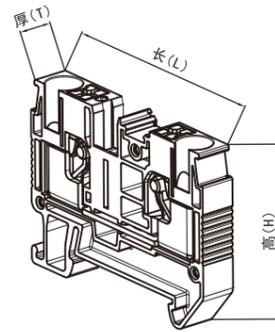
接线端子专业制造商



# 产品目录

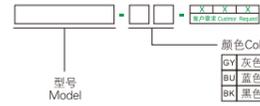
接线端子专业制造商

规格示意图:



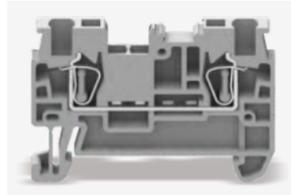
## GUV直插式接线端子 GUV PUSH-IN TERMINAL BLOCK

订购方式/HOW TO ORDER:



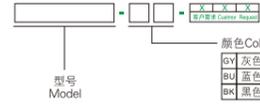
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GY 灰色Grey	GN 绿色Green	PE 黄绿色Yellow Green	
BU 蓝色Blue	OC 橙色Orange	YE 黄色Yellow	
BK 黑色Black	RD 红色Red	WH 白色White	

P06-26



## GUS回拉式接线端子 GUS SPRING-CAGE TERMINAL BLOCK

订购方式/HOW TO ORDER:



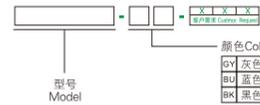
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BU 蓝色Blue	OC 橙色Orange	YE 黄色Yellow	
BK 黑色Black	RD 红色Red	WH 白色White	

P27-42



## GUT钢压线框导轨端子 GUT STEEL WIRE FRAME TERMINAL BLOCK

订购方式/HOW TO ORDER:



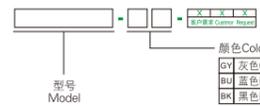
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BU 蓝色Blue	OC 橙色Orange	YE 黄色Yellow	
BK 黑色Black	RD 红色Red	WH 白色White	

P43-50



## GUK螺钉式接线端子 GUK SCREW TERMINAL BLOCK

订购方式/HOW TO ORDER:



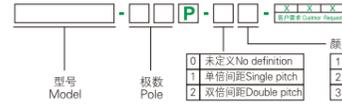
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BU 蓝色Blue	OC 橙色Orange	YE 黄色Yellow	
BK 黑色Black	RD 红色Red	WH 白色White	

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## GWS回拉式接线端子 GWS SPRING-CAGE TERMINAL BLOCK

订购方式/HOW TO ORDER:



颜色Color	
0 未定义No definition	1 灰色Grey
1 单倍间距Single pitch	2 蓝色Blue
2 双倍间距Double pitch	3 黑色Black
	4 绿色Green
	5 橙色Orange
	6 红色Red
	7 透明Transp.
	8 黄色Yellow
	9 白色White

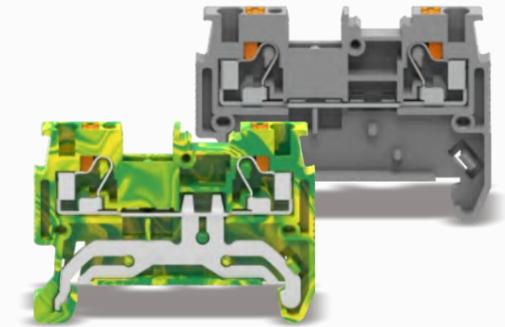
P71-78

## GUV直插式接线端子

GUV Push-in terminal block

### 材料特点:

- 绝缘外壳**——采用无卤阻燃 PA66, 具有抗冲击、抗化学腐蚀、抗老化等性能。
- 导电金属**——采用高导电性的铜材, 表面覆盖锡保护层。
- 弹簧**——采用高强度铬镍弹簧钢制造, 提供足够的压紧力。



### Material characteristics:

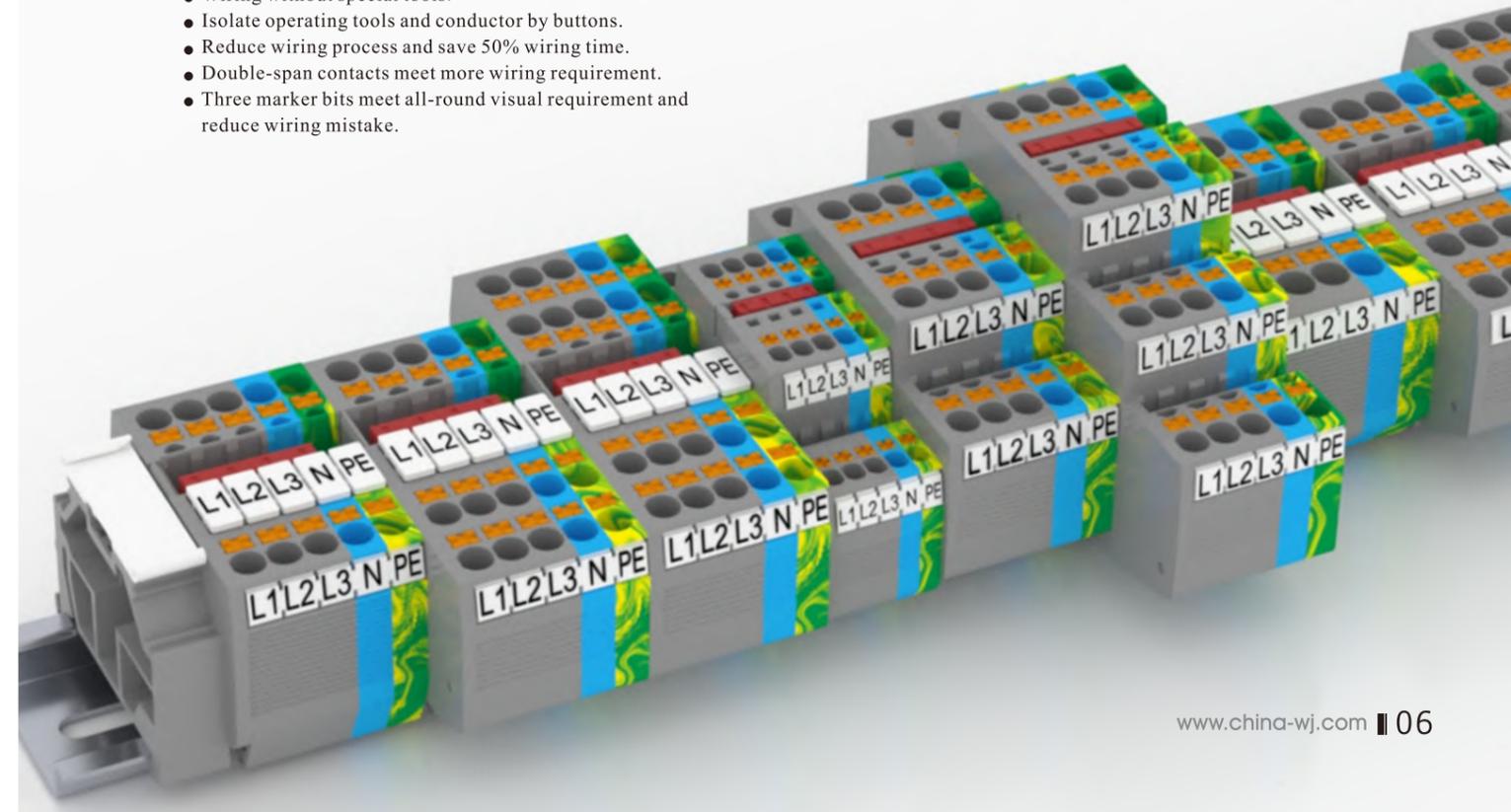
- Insulating housing** —— using halogen-free flame retardant PA66, with impact resistance, Chemical resistance, anti-aging and other properties.
- Conductive metal** —— using highly conductive copper with a surface covered with tin protective layer.
- Spring** —— made of high-strength chrome-nickel spring steel and with sufficient pressing force.

### 产品特点:

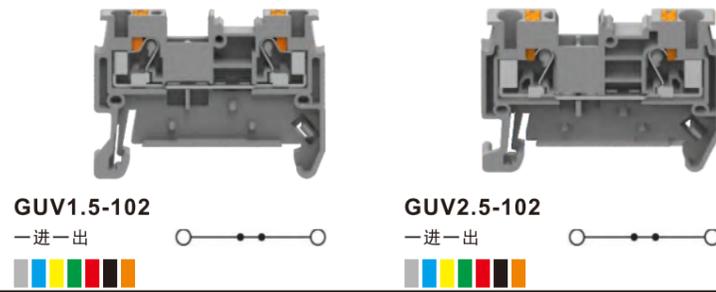
- 无需借助专用工具完成接线。
- 通过按钮隔绝操作工具和带电部件。
- 减少接线工时, 节省接线时间 50%。
- 双跨接位满足更多接线需求。
- 三标记位满足全方位的视觉需求, 减少接线错误。

### Product Features:

- Wiring without special tools.
- Isolate operating tools and conductor by buttons.
- Reduce wiring process and save 50% wiring time.
- Double-span contacts meet more wiring requirement.
- Three marker bits meet all-round visual requirement and reduce wiring mistake.



GUV直插式接线端子  
GUV PUSH-IN TERMINAL BLOCK



技术参数	Technical Data	UL US			UL US		
等级	Use Group	B	C	D	B	C	D
额定电压	Rated Voltage V	300	300	600	600	600	600
额定电流	Rated Current A	15	15	5	20	20	5
接线范围	Wire Range AWG	26-14			26-12		

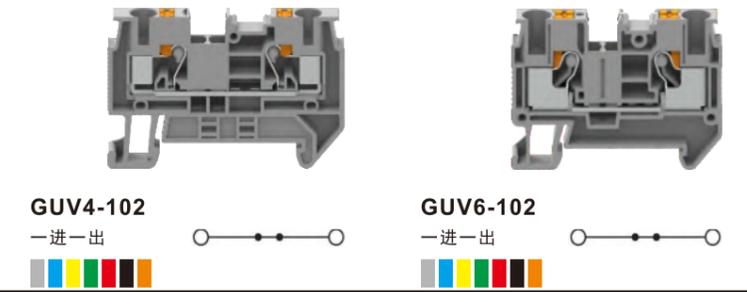
技术参数	Technical Data	IEC(60947-7-1)		IEC(60947-7-1)	
额定电压	Rated Voltage V	500		800	
额定电流	Rated Current A	17.5		24	
单芯	Solid mm <sup>2</sup>	0.2-1.5		0.2-4.0	
柔性导线	Flexible mm <sup>2</sup>	0.2-1.5		0.2-2.5	
柔性导线带冷压头	Flexible With Ferrule mm <sup>2</sup>	0.2-1.0		0.2-2.5	
过电压类别	Overvoltage Category	III		III	
污染等级	Degree Of Pollution	3		3	
额定冲击电压	Impulse Withstand Voltage KV	6		8	

材料	Material		
绝缘材料	Insulation Material	PA66	PA66
阻燃等级	Imflammability	UL94V-0	UL94V-0
导体材料	Contacto Material	Copper alloy	Copper alloy
导体表面镀层	Contactive Coating	Sn Plated	Sn Plated

一般参数	Other Data		
长/高/厚	Length/Height/Thickness mm	45/30.6/3.5	48.6/35.2/5.2
剥线长度	Stripping Length mm	8-10	8-10

配件	Accessories		
桥接件	Bridge	FUVA1.5-XX	FUVA2.5-XX
盖板	Cover Plate	DUV1.5-102	DUV2.5-102
顶部标记牌	Top Marker Strip	MUV1.5-10	MUV2.5-10
侧面标记牌	Flank Marker Strip	PUV1.5-144	PUV2.5-96
固定件	End Clamp	EB-35 EW-35 EC-35	EB-35 EW-35 EC-35
导轨	Rail	DGL2-35x7.5	DGL2-35x7.5

GUV直插式接线端子  
GUV PUSH-IN TERMINAL BLOCK



技术参数	Technical Data	UL US			UL US		
等级	Use Group	B	C	D	B	C	D
额定电压	Rated Voltage V	600	600	600	600	600	600
额定电流	Rated Current A	30	30	5	40	40	5
接线范围	Wire Range AWG	24-10			20-8		

技术参数	Technical Data	IEC(60947-7-1)		IEC(60947-7-1)	
额定电压	Rated Voltage V	800		1000	
额定电流	Rated Current A	32		41	
单芯	Solid mm <sup>2</sup>	0.2-6.0		0.5-10.0	
柔性导线	Flexible mm <sup>2</sup>	0.2-4.0		0.5-6.0	
柔性导线带冷压头	Flexible With Ferrule mm <sup>2</sup>	0.2-4.0		0.5-6.0	
过电压类别	Overvoltage Category	III		III	
污染等级	Degree Of Pollution	3		3	
额定冲击电压	Impulse Withstand Voltage KV	8		8	

材料	Material		
绝缘材料	Insulation Material	PA66	PA66
阻燃等级	Imflammability	UL94V-0	UL94V-0
导体材料	Contacto Material	Copper alloy	Copper alloy
导体表面镀层	Contactive Coating	Sn Plated	Sn Plated

一般参数	Other Data		
长/高/厚	Length/Height/Thickness mm	55.9/35.2/6.2	57.8/42.3/8.2
剥线长度	Stripping Length mm	10-12	10-12

配件	Accessories		
桥接件	Bridge	FUVA4-XX	FUVA6-XX
盖板	Cover Plate	DUV4-102	DUV6-102
顶部标记牌	Top Marker Strip	MUV4-10	MUV6-10
侧面标记牌	Flank Marker Strip	PUV4-80	PUV6-56
固定件	End Clamp	EB-35 EW-35 EC-35	EB-35 EW-35 EC-35
导轨	Rail	DGL2-35x7.5	DGL2-35x7.5

GUV直插式接线端子  
GUV PUSH-IN TERMINAL BLOCK



技术参数	Technical Data	UL US			UL US		
等级	Use Group	B	C	D	B	C	D
额定电压	Rated Voltage V	600	600	600	300	300	600
额定电流	Rated Current A	60	60	5	15	15	5
接线范围	Wire Range AWG	20-6			26-14		

技术参数	Technical Data	IEC(60947-7-1)		IEC(60947-7-1)	
额定电压	Rated Voltage V	1000		500	
额定电流	Rated Current A	57		17.5	
单芯	Solid mm <sup>2</sup>	0.5-16.0		0.2-1.5	
柔性导线	Flexible mm <sup>2</sup>	0.5-10.0		0.2-1.5	
柔性导线带冷压头	Flexible With Ferrule mm <sup>2</sup>	0.5-10.0		0.2-1.0	
过电压类别	Overvoltage Category	III		III	
污染等级	Degree Of Pollution	3		3	
额定冲击电压	Impulse Withstand Voltage KV	8		6	

材料	Material		
绝缘材料	Insulation Material	PA66	PA66
阻燃等级	Imflammability	UL94V-0	UL94V-0
导体材料	Contacto Material	Copper alloy	Copper alloy
导体表面镀层	Contactive Coating	Sn Plated	Sn Plated

一般参数	Other Data		
长/高/厚	Length/Height/Thickness mm	67.9/49.7/10.2	54.2/30.6/3.5
剥线长度	Stripping Length mm	18	8-10

配件	Accessories		
桥接件	Bridge	FUVA10-XX	FUVA1.5-XX
盖板	Cover Plate	DUV10-102	DUV1.5-103
顶部标记牌	Top Marker Strip	MUV10-10	MUV1.5-10
侧面标记牌	Flank Marker Strip	PUV10-48	PUV1.5-144
固定件	End Clamp	EB-35 EW-35 EC-35	EB-35 EW-35 EC-35
导轨	Rail	DGL2-35x7.5	DGL2-35x7.5

GUV直插式接线端子  
GUV PUSH-IN TERMINAL BLOCK



技术参数	Technical Data	UL US			UL US		
等级	Use Group	B	C	D	B	C	D
额定电压	Rated Voltage V	600	600	600	600	600	600
额定电流	Rated Current A	20	20	5	30	30	5
接线范围	Wire Range AWG	26-12			24-10		

技术参数	Technical Data	IEC(60947-7-1)		IEC(60947-7-1)	
额定电压	Rated Voltage V	800		800	
额定电流	Rated Current A	24		32	
单芯	Solid mm <sup>2</sup>	0.2-4.0		0.2-6.0	
柔性导线	Flexible mm <sup>2</sup>	0.2-2.5		0.2-4.0	
柔性导线带冷压头	Flexible With Ferrule mm <sup>2</sup>	0.2-2.5		0.2-4.0	
过电压类别	Overvoltage Category	III		III	
污染等级	Degree Of Pollution	3		3	
额定冲击电压	Impulse Withstand Voltage KV	8		8	

材料	Material		
绝缘材料	Insulation Material	PA66	PA66
阻燃等级	Imflammability	UL94V-0	UL94V-0
导体材料	Contacto Material	Copper alloy	Copper alloy
导体表面镀层	Contactive Coating	Sn Plated	Sn Plated

一般参数	Other Data		
长/高/厚	Length/Height/Thickness mm	60.6/35.3/5.2	66.6/35.3/6.2
剥线长度	Stripping Length mm	8-10	10-12

配件	Accessories		
桥接件	Bridge	FUVA2.5-XX	FUVA4-XX
盖板	Cover Plate	DUV2.5-103	DUV4-103
顶部标记牌	Top Marker Strip	MUV2.5-10	MUV4-10
侧面标记牌	Flank Marker Strip	PUV2.5-96	PUV4-80
固定件	End Clamp	EB-35 EW-35 EC-35	EB-35 EW-35 EC-35
导轨	Rail	DGL2-35x7.5	DGL2-35x7.5

GUV直插式接线端子  
GUV PUSH-IN TERMINAL BLOCK



GUV6-103

一进两出



GUV10-103

一进两出



技术参数	Technical Data	UL US			UL US		
等级	Use Group	B	C	D	B	C	D
额定电压	Rated Voltage V	600	600	600	600	600	600
额定电流	Rated Current A	40	40	5	60	60	5
接线范围	Wire Range AWG	20-8			20-6		

技术参数	Technical Data	IEC(60947-7-1)		IEC(60947-7-1)	
额定电压	Rated Voltage V	1000		1000	
额定电流	Rated Current A	41		57	
单芯	Solid mm <sup>2</sup>	0.5-10.0		0.5-16.0	
柔性导线	Flexible mm <sup>2</sup>	0.5-6.0		0.5-10.0	
柔性导线带冷压头	Flexible With Ferrule mm <sup>2</sup>	0.5-6.0		0.5-10.0	
过电压类别	Overvoltage Category	III		III	
污染等级	Degree Of Pollution	3		3	
额定冲击电压	Impulse Withstand Voltage KV	8		8	

材料	Material		
绝缘材料	Insulation Material	PA66	PA66
阻燃等级	Imflammability	UL94V-0	UL94V-0
导体材料	Contacto Material	Copper alloy	Copper alloy
导体表面镀层	Contactive Coating	Sn Plated	Sn Plated

一般参数	Other Data		
长/高/厚	Length/Height/Thickness mm	74.2/42.3/8.2	89.2/49.7/10.2
剥线长度	Stripping Length mm	10-12	18

配件	Accessories		
桥接件	Bridge	FUVA6-XX	FUVA10-XX
盖板	Cover Plate	DUV6-103	DUV10-103
顶部标记牌	Top Marker Strip	MUV6-10	MUV10-10
侧面标记牌	Flank Marker Strip	PUV6-56	PUV10-48
固定件	End Clamp	EB-35 EW-35 EC-35	EB-35 EW-35 EC-35
导轨	Rail	DGL2-35x7.5	DGL2-35x7.5

GUV直插式接线端子  
GUV PUSH-IN TERMINAL BLOCK



GUV1.5-104

两进两出



GUV2.5-104

两进两出



技术参数	Technical Data	UL US			UL US		
等级	Use Group	B	C	D	B	C	D
额定电压	Rated Voltage V	300	300	600	600	600	600
额定电流	Rated Current A	15	15	5	20	20	5
接线范围	Wire Range AWG	26-14			26-12		

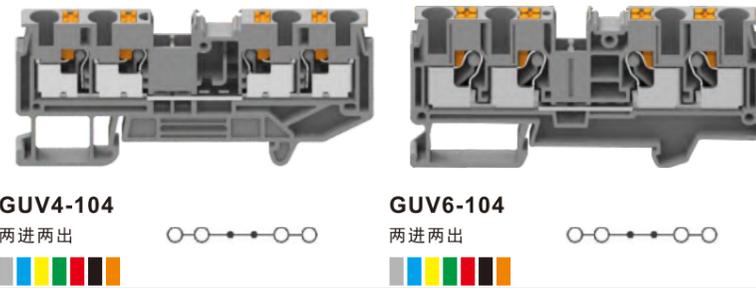
技术参数	Technical Data	IEC(60947-7-1)		IEC(60947-7-1)	
额定电压	Rated Voltage V	500		800	
额定电流	Rated Current A	17.5		24	
单芯	Solid mm <sup>2</sup>	0.2-1.5		0.2-4.0	
柔性导线	Flexible mm <sup>2</sup>	0.2-1.5		0.2-2.5	
柔性导线带冷压头	Flexible With Ferrule mm <sup>2</sup>	0.2-1.0		0.2-2.5	
过电压类别	Overvoltage Category	III		III	
污染等级	Degree Of Pollution	3		3	
额定冲击电压	Impulse Withstand Voltage KV	6		8	

材料	Material		
绝缘材料	Insulation Material	PA66	PA66
阻燃等级	Imflammability	UL94V-0	UL94V-0
导体材料	Contacto Material	Copper alloy	Copper alloy
导体表面镀层	Contactive Coating	Sn Plated	Sn Plated

一般参数	Other Data		
长/高/厚	Length/Height/Thickness mm	63.6/30.6/3.5	72.3/35.3/5.2
剥线长度	Stripping Length mm	8-10	8-10

配件	Accessories		
桥接件	Bridge	FUVA1.5-XX	FUVA2.5-XX
盖板	Cover Plate	DUV1.5-104	DUV2.5-104
顶部标记牌	Top Marker Strip	MUV1.5-10	MUV2.5-10
侧面标记牌	Flank Marker Strip	PUV1.5-144	PUV2.5-96
固定件	End Clamp	EB-35 EW-35 EC-35	EB-35 EW-35 EC-35
导轨	Rail	DGL2-35x7.5	DGL2-35x7.5

GUV直插式接线端子  
GUV PUSH-IN TERMINAL BLOCK



技术参数	Technical Data	UL			UL		
等级	Use Group	B	C	D	B	C	D
额定电压	Rated Voltage V	600	600	600	600	600	600
额定电流	Rated Current A	30	30	5	40	40	5
接线范围	Wire Range AWG	24-10			20-8		

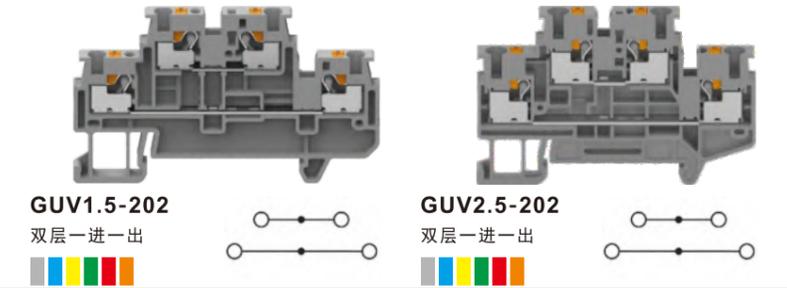
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额定电压	Rated Voltage V	800		1000	
额定电流	Rated Current A	32		41	
单芯	Solid mm <sup>2</sup>	0.2-6.0		0.5-10.0	
柔性导线	Flexible mm <sup>2</sup>	0.2-4.0		0.5-6.0	
柔性导线带冷压头	Flexible With Ferrule mm <sup>2</sup>	0.2-4.0		0.5-6.0	
过电压类别	Overvoltage Category	III		III	
污染等级	Degree Of Pollution	3		3	
额定冲击电压	Impulse Withstand Voltage KV	8		8	

材料	Material		
绝缘材料	Insulation Material	PA66	PA66
阻燃等级	Imflammability	UL94V-0	UL94V-0
导体材料	Contacting Material	Copper alloy	Copper alloy
导体表面镀层	Contactive Coating	Sn Plated	Sn Plated

一般参数	Other Data		
长/高/厚	Length/Height/Thickness mm	77.0/35.3/6.2	90.6/42.3/8.2
剥线长度	Stripping Length mm	10-12	10-12

配件	Accessories		
桥接件	Bridge	FUVA4-XX	FUVA6-XX
盖板	Cover Plate	DUV4-104	DUV6-104
顶部标记牌	Top Marker Strip	MUV4-10	MUV6-10
侧面标记牌	Flank Marker Strip	PUV4-80	PUV6-56
固定件	End Clamp	EB-35 EW-35 EC-35	EB-35 EW-35 EC-35
导轨	Rail	DGL2-35x7.5	DGL2-35x7.5

GUV直插式接线端子  
GUV PUSH-IN TERMINAL BLOCK



技术参数	Technical Data	UL			UL		
等级	Use Group	B	C	D	B	C	D
额定电压	Rated Voltage V	300	300	600	300	300	600
额定电流	Rated Current A	15	15	5	20	20	5
接线范围	Wire Range AWG	26-14			26-12		

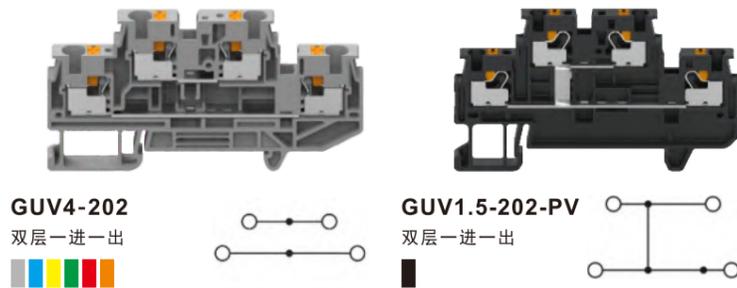
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额定电压	Rated Voltage V	500		500	
额定电流	Rated Current A	16		22	
单芯	Solid mm <sup>2</sup>	0.2-1.5		0.2-4.0	
柔性导线	Flexible mm <sup>2</sup>	0.2-1.5		0.2-2.5	
柔性导线带冷压头	Flexible With Ferrule mm <sup>2</sup>	0.2-1.0		0.2-2.5	
过电压类别	Overvoltage Category	III		III	
污染等级	Degree Of Pollution	3		3	
额定冲击电压	Impulse Withstand Voltage KV	6		6	

材料	Material		
绝缘材料	Insulation Material	PA66	PA66
阻燃等级	Imflammability	UL94V-0	UL94V-0
导体材料	Contacting Material	Copper alloy	Copper alloy
导体表面镀层	Contactive Coating	Sn Plated	Sn Plated

一般参数	Other Data		
长/高/厚	Length/Height/Thickness mm	65.6/41.1/3.5	68.2/45.9/5.2
剥线长度	Stripping Length mm	8-10	8-10

配件	Accessories		
桥接件	Bridge	FUVA1.5-XX	FUVA2.5-XX
盖板	Cover Plate	DUV1.5-202	DUV2.5-202
顶部标记牌	Top Marker Strip	/	/
侧面标记牌	Flank Marker Strip	PUV1.5-144	PUV2.5-96
固定件	End Clamp	EB-35 EW-35 EC-35	EB-35 EW-35 EC-35
导轨	Rail	DGL2-35x7.5	DGL2-35x7.5

GUV直插式接线端子  
GUV PUSH-IN TERMINAL BLOCK



技术参数	Technical Data	UL(1059)			UL(1059)		
等级	Use Group	B	C	D	B	C	D
额定电压	Rated Voltage V	300	300	600	300	300	600
额定电流	Rated Current A	28	28	5	15	15	5
接线范围	Wire Range AWG	24-10			26-14		

技术参数	Technical Data	IEC(60947-7-1)		IEC(60947-7-1)	
额定电压	Rated Voltage V	500		500	
额定电流	Rated Current A	28		16	
单芯	Solid mm <sup>2</sup>	0.2-4.0		0.2-1.5	
柔性导线	Flexible mm <sup>2</sup>	0.2-4.0		0.2-1.5	
柔性导线带冷压头	Flexible With Ferrule mm <sup>2</sup>	0.2-4.0		0.2-1.0	
过电压类别	Overvoltage Category	III		III	
污染等级	Degree Of Pollution	3		3	
额定冲击电压	Impulse Withstand Voltage KV	6		6	

材料	Material		
绝缘材料	Insulation Material	PA66	PA66
阻燃等级	Imflammability	UL94V-0	UL94V-0
导体材料	Contacto Material	Copper alloy	Copper alloy
导体表面镀层	Contactive Coating	Sn Plated	Sn Plated

一般参数	Other Data		
长/高/厚	Length/Height/Thickness mm	83.8/45.9/6.2	65.6/41.1/3.5
剥线长度	Stripping Length mm	10-12	8-10

配件	Accessories		
桥接件	Bridge	FUVA4-XX	FUVA1.5-XX
盖板	Cover Plate	DUV4-202	DUV1.5-202
顶部标记牌	Top Marker Strip	/	/
侧面标记牌	Flank Marker Strip	PUV4-80	PUV1.5-144
固定件	End Clamp	EB-35 EW-35 EC-35	EB-35 EW-35 EC-35
导轨	Rail	DGL2-35x7.5	DGL2-35x7.5

GUV直插式接线端子  
GUV PUSH-IN TERMINAL BLOCK



技术参数	Technical Data	UL(1059)			UL(1059)		
等级	Use Group	B	C	D	B	C	D
额定电压	Rated Voltage V	300	300	600	300	300	600
额定电流	Rated Current A	20	20	5	28	28	5
接线范围	Wire Range AWG	26-12			24-10		

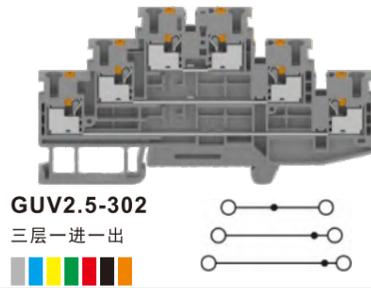
技术参数	Technical Data	IEC(60947-7-1)		IEC(60947-7-1)	
额定电压	Rated Voltage V	500		500	
额定电流	Rated Current A	22		28	
单芯	Solid mm <sup>2</sup>	0.2-4.0		0.2-4.0	
柔性导线	Flexible mm <sup>2</sup>	0.2-2.5		0.2-4.0	
柔性导线带冷压头	Flexible With Ferrule mm <sup>2</sup>	0.2-2.5		0.2-4.0	
过电压类别	Overvoltage Category	III		III	
污染等级	Degree Of Pollution	3		3	
额定冲击电压	Impulse Withstand Voltage KV	6		6	

材料	Material		
绝缘材料	Insulation Material	PA66	PA66
阻燃等级	Imflammability	UL94V-0	UL94V-0
导体材料	Contacto Material	Copper alloy	Copper alloy
导体表面镀层	Contactive Coating	Sn Plated	Sn Plated

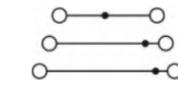
一般参数	Other Data		
长/高/厚	Length/Height/Thickness mm	68.2/45.9/5.2	83.8/45.9/6.2
剥线长度	Stripping Length mm	8-10	10-12

配件	Accessories		
桥接件	Bridge	FUVA2.5-XX	FUVA4-XX
盖板	Cover Plate	DUV2.5-202	DUV4-202
顶部标记牌	Top Marker Strip	/	/
侧面标记牌	Flank Marker Strip	PUV2.5-96	PUV4-80
固定件	End Clamp	EB-35 EW-35 EC-35	EB-35 EW-35 EC-35
导轨	Rail	DGL2-35x7.5	DGL2-35x7.5

GUV直插式接线端子  
GUV PUSH-IN TERMINAL BLOCK



GU2.5-302  
三层一进一出



技术参数	Technical Data	UL US		
等级	Use Group	B	C	D
额定电压	Rated Voltage V	300	300	600
额定电流	Rated Current A	20	20	5
接线范围	Wire Range AWG	26-12		

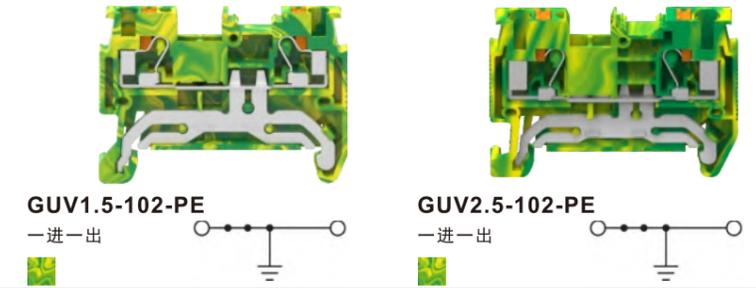
技术参数	Technical Data	IEC(60947-7-1)	
额定电压	Rated Voltage V	500	
额定电流	Rated Current A	20	
单芯	Solid mm <sup>2</sup>	0.2-4.0	
柔性导线	Flexible mm <sup>2</sup>	0.2-2.5	
柔性导线带冷压头	Flexible With Ferrule mm <sup>2</sup>	0.2-2.5	
过电压类别	Overvoltage Category	III	
污染等级	Degree Of Pollution	3	
额定冲击电压	Impulse Withstand Voltage KV	6	

材料	Material		
绝缘材料	Insulation Material	PA66	
阻燃等级	Imflammability	UL94V-0	
导体材料	Contacto Material	Copper alloy	
导体表面镀层	Contactive Coating	Sn Plated	

一般参数	Other Data		
长/高/厚	Length/Height/Thickness mm	102.2/56.5/5.2	
剥线长度	Stripping Length mm	8-10	

配件	Accessories		
桥接件	Bridge	FUVA2.5-XX	
盖板	Cover Plate	DUV2.5-302	
顶部标记牌	Top Marker Strip	/	
侧面标记牌	Flank Marker Strip	PUV2.5-96	
固定件	End Clamp	EB-35 EW-35 EC-35	
导轨	Rail	DGL2-35x7.5	

GUV直插式接线端子  
GUV PUSH-IN TERMINAL BLOCK



GUV1.5-102-PE  
一进一出

GUV2.5-102-PE  
一进一出

技术参数	Technical Data	UL US			UL US		
等级	Use Group	B	C	D	B	C	D
额定电压	Rated Voltage V	/	/	/	/	/	/
额定电流	Rated Current A	/	/	/	/	/	/
接线范围	Wire Range AWG	26-14			26-12		

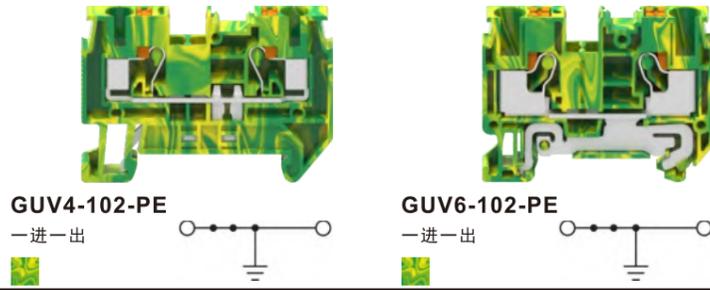
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额定电压	Rated Voltage V	/		/	
额定电流	Rated Current A	/		/	
单芯	Solid mm <sup>2</sup>	0.2-1.5		0.2-4.0	
柔性导线	Flexible mm <sup>2</sup>	0.2-1.5		0.2-2.5	
柔性导线带冷压头	Flexible With Ferrule mm <sup>2</sup>	0.2-1.0		0.2-2.5	
过电压类别	Overvoltage Category	III		III	
污染等级	Degree Of Pollution	3		3	
额定冲击电压	Impulse Withstand Voltage KV	6		8	

材料	Material		
绝缘材料	Insulation Material	PA66	PA66
阻燃等级	Imflammability	UL94V-0	UL94V-0
导体材料	Contacto Material	Copper alloy	Copper alloy
导体表面镀层	Contactive Coating	Sn Plated	Sn Plated

一般参数	Other Data		
长/高/厚	Length/Height/Thickness mm	45.0/30.6/3.5	48.6/35.2/5.2
剥线长度	Stripping Length mm	8-10	8-10

配件	Accessories		
桥接件	Bridge	FUVA1.5-XX	FUVA2.5-XX
盖板	Cover Plate	DUV1.5-102	DUV2.5-102
顶部标记牌	Top Marker Strip	MUV1.5-10	MUV2.5-10
侧面标记牌	Flank Marker Strip	PUV1.5-144	PUV2.5-96
固定件	End Clamp	EB-35 EW-35 EC-35	EB-35 EW-35 EC-35
导轨	Rail	DGL2-35x7.5	DGL2-35x7.5

GUV直插式接线端子  
GUV PUSH-IN TERMINAL BLOCK



技术参数	Technical Data	UL US			UL US		
等级	Use Group	B	C	D	B	C	D
额定电压	Rated Voltage V	/	/	/	/	/	/
额定电流	Rated Current A	/	/	/	/	/	/
接线范围	Wire Range AWG	24-10			20-8		

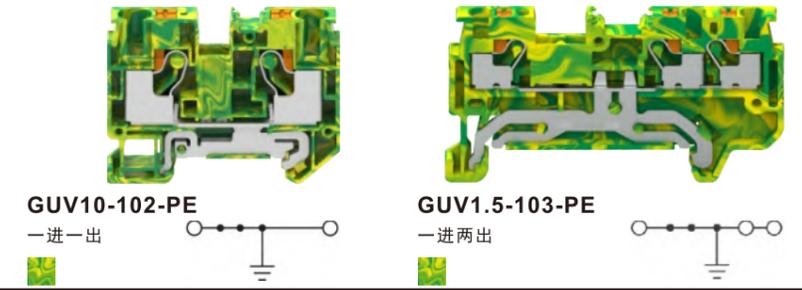
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额定电压	Rated Voltage V	/		/	
额定电流	Rated Current A	/		/	
单芯	Solid mm <sup>2</sup>	0.2-6.0		0.5-10.0	
柔性导线	Flexible mm <sup>2</sup>	0.2-4.0		0.5-6.0	
柔性导线带冷压头	Flexible With Ferrule mm <sup>2</sup>	0.2-4.0		0.5-6.0	
过电压类别	Overvoltage Category	III		III	
污染等级	Degree Of Pollution	3		3	
额定冲击电压	Impulse Withstand Voltage KV	8		8	

材料	Material		
绝缘材料	Insulation Material	PA66	PA66
阻燃等级	Imflammability	UL94V-0	UL94V-0
导体材料	Contacto Material	Copper alloy	Copper alloy
导体表面镀层	Contactive Coating	Sn Plated	Sn Plated

一般参数	Other Data		
长/高/厚	Length/Height/Thickness mm	55.9/35.2/6.2	57.8/42.3/8.2
剥线长度	Stripping Length mm	10-12	10-12

配件	Accessories		
桥接件	Bridge	FUVA4-XX	FUVA6-XX
盖板	Cover Plate	DUV4-102	DUV6-102
顶部标记牌	Top Marker Strip	MUV4-10	MUV6-10
侧面标记牌	Flank Marker Strip	PUV4-80	PUV6-56
固定件	End Clamp	EB-35 EW-35 EC-35	EB-35 EW-35 EC-35
导轨	Rail	DGL2-35x7.5	DGL2-35x7.5

GUV直插式接线端子  
GUV PUSH-IN TERMINAL BLOCK



技术参数	Technical Data	UL US			UL US		
等级	Use Group	B	C	D	B	C	D
额定电压	Rated Voltage V	/	/	/	/	/	/
额定电流	Rated Current A	/	/	/	/	/	/
接线范围	Wire Range AWG	20-6			26-14		

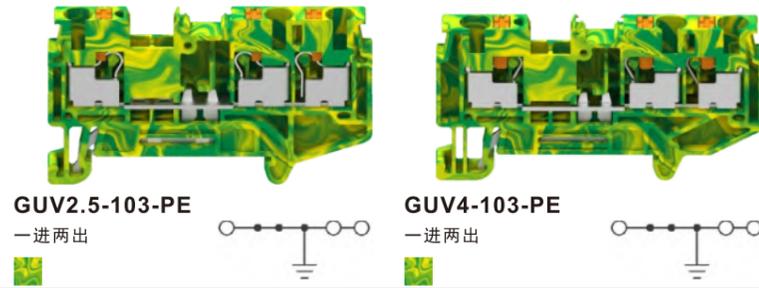
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额定电压	Rated Voltage V	/		/	
额定电流	Rated Current A	/		/	
单芯	Solid mm <sup>2</sup>	0.5-16.0		0.2-1.5	
柔性导线	Flexible mm <sup>2</sup>	0.5-10.0		0.2-1.5	
柔性导线带冷压头	Flexible With Ferrule mm <sup>2</sup>	0.5-10.0		0.2-1.0	
过电压类别	Overvoltage Category	III		III	
污染等级	Degree Of Pollution	3		3	
额定冲击电压	Impulse Withstand Voltage KV	8		6	

材料	Material		
绝缘材料	Insulation Material	PA66	PA66
阻燃等级	Imflammability	UL94V-0	UL94V-0
导体材料	Contacto Material	Copper alloy	Copper alloy
导体表面镀层	Contactive Coating	Sn Plated	Sn Plated

一般参数	Other Data		
长/高/厚	Length/Height/Thickness mm	67.9/49.7/10.2	54.2/30.6/3.5
剥线长度	Stripping Length mm	18	8-10

配件	Accessories		
桥接件	Bridge	FUVA10-XX	FUVA1.5-XX
盖板	Cover Plate	DUV10-102	DUV1.5-103
顶部标记牌	Top Marker Strip	MUV10-10	MUV1.5-10
侧面标记牌	Flank Marker Strip	PUV10-48	PUV1.5-144
固定件	End Clamp	EB-35 EW-35 EC-35	EB-35 EW-35 EC-35
导轨	Rail	DGL2-35x7.5	DGL2-35x7.5

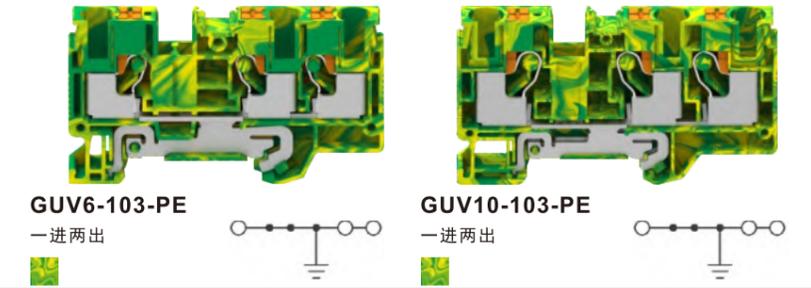
GUV直插式接线端子  
GUV PUSH-IN TERMINAL BLOCK



技术参数		Technical Data			UL US			UL US		
等级	Use Group		B	C	D	B	C	D		
额定电压	Rated Voltage	V	/	/	/	/	/	/		
额定电流	Rated Current	A	/	/	/	/	/	/		
接线范围	Wire Range	AWG	26-12			24-10				
技术参数		Technical Data			IEC(60947-7-2)			IEC(60947-7-2)		
额定电压	Rated Voltage	V	/			/				
额定电流	Rated Current	A	/			/				
单芯	Solid	mm <sup>2</sup>	0.2-4.0			0.2-6.0				
柔性导线	Flexible	mm <sup>2</sup>	0.2-2.5			0.2-4.0				
柔性导线带冷压头	Flexible With Ferrule	mm <sup>2</sup>	0.2-2.5			0.2-4.0				
过电压类别	Overvoltage Category		III			III				
污染等级	Degree Of Pollution		3			3				
额定冲击电压	Impulse Withstand Voltage	KV	8			8				
材料		Material			IEC(60947-7-2)			IEC(60947-7-2)		
绝缘材料	Insulation Material		PA66			PA66				
阻燃等级	Imflammability		UL94V-0			UL94V-0				
导体材料	Contact Material		Copper alloy			Copper alloy				
导体表面镀层	Contactive Coating		Sn Plated			Sn Plated				
一般参数		Other Data			IEC(60947-7-2)			IEC(60947-7-2)		
长/高/厚	Length/Height/Thickness	mm	60.6/35.3/5.2			66.6/35.3/6.2				
剥线长度	Stripping Length	mm	8-10			10-12				

配件		Accessories		
桥接件	Bridge		FUVA2.5-XX	FUVA4-XX
盖板	Cover Plate		DUV2.5-103	DUV4-103
顶部标记牌	Top Marker Strip		MUV2.5-10	MUV4-10
侧面标记牌	Flank Marker Strip		PUV2.5-96	PUV4-80
固定件	End Clamp		EB-35 EW-35 EC-35	EB-35 EW-35 EC-35
导轨	Rail		DGL2-35x7.5	DGL2-35x7.5

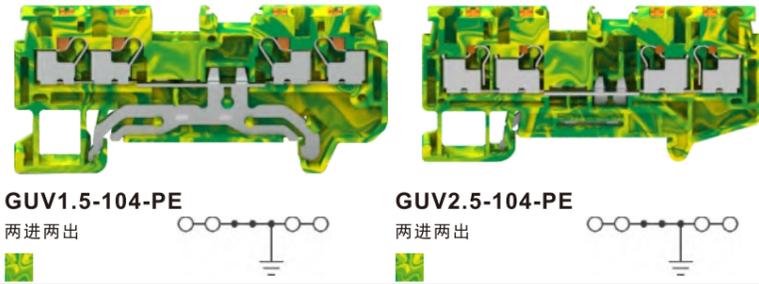
GUV直插式接线端子  
GUV PUSH-IN TERMINAL BLOCK



技术参数		Technical Data			UL US			UL US		
等级	Use Group		B	C	D	B	C	D		
额定电压	Rated Voltage	V	/	/	/	/	/	/		
额定电流	Rated Current	A	/	/	/	/	/	/		
接线范围	Wire Range	AWG	20-8			20-6				
技术参数		Technical Data			IEC(60947-7-2)			IEC(60947-7-2)		
额定电压	Rated Voltage	V	/			/				
额定电流	Rated Current	A	/			/				
单芯	Solid	mm <sup>2</sup>	0.5-10.0			0.5-16.0				
柔性导线	Flexible	mm <sup>2</sup>	0.5-6.0			0.5-10.0				
柔性导线带冷压头	Flexible With Ferrule	mm <sup>2</sup>	0.5-6.0			0.5-10.0				
过电压类别	Overvoltage Category		III			III				
污染等级	Degree Of Pollution		3			3				
额定冲击电压	Impulse Withstand Voltage	KV	8			8				
材料		Material			IEC(60947-7-2)			IEC(60947-7-2)		
绝缘材料	Insulation Material		PA66			PA66				
阻燃等级	Imflammability		UL94V-0			UL94V-0				
导体材料	Contact Material		Copper alloy			Copper alloy				
导体表面镀层	Contactive Coating		Sn Plated			Sn Plated				
一般参数		Other Data			IEC(60947-7-2)			IEC(60947-7-2)		
长/高/厚	Length/Height/Thickness	mm	74.2/42.3/8.2			89.2/49.7/10.2				
剥线长度	Stripping Length	mm	10-12			18				

配件		Accessories		
桥接件	Bridge		FUVA6-XX	FUVA10-XX
盖板	Cover Plate		DUV6-103	DUV10-103
顶部标记牌	Top Marker Strip		MUV6-10	MUV10-10
侧面标记牌	Flank Marker Strip		PUV6-56	PUV10-48
固定件	End Clamp		EB-35 EW-35 EC-35	EB-35 EW-35 EC-35
导轨	Rail		DGL2-35x7.5	DGL2-35x7.5

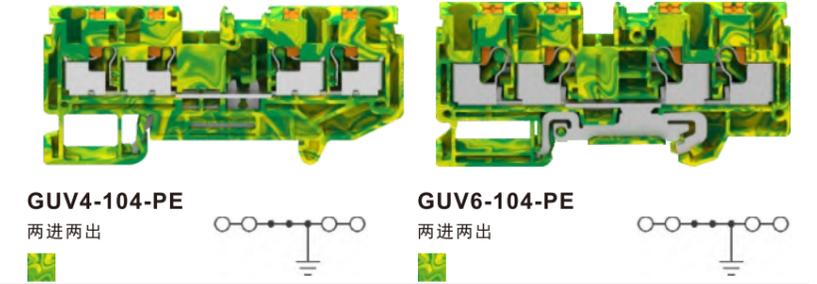
GUV直插式接线端子  
GUV PUSH-IN TERMINAL BLOCK



技术参数	Technical Data	UL US			UL US		
等级	Use Group	B	C	D	B	C	D
额定电压	Rated Voltage V	/	/	/	/	/	/
额定电流	Rated Current A	/	/	/	/	/	/
接线范围	Wire Range AWG	26-14			26-12		
技术参数	Technical Data	IEC(60947-7-2)			IEC(60947-7-2)		
额定电压	Rated Voltage V	/			/		
额定电流	Rated Current A	/			/		
单芯	Solid mm <sup>2</sup>	0.2-1.5			0.2-4.0		
柔性导线	Flexible mm <sup>2</sup>	0.2-1.5			0.2-2.5		
柔性导线带冷压头	Flexible With Ferrule mm <sup>2</sup>	0.2-1.0			0.2-2.5		
过电压类别	Overvoltage Category	III			III		
污染等级	Degree Of Pollution	3			3		
额定冲击电压	Impulse Withstand Voltage KV	6			8		
材料	Material	PA66			PA66		
绝缘材料	Insulation Material	PA66			PA66		
阻燃等级	Imflammability	UL94V-0			UL94V-0		
导体材料	Contacto Material	Copper alloy			Copper alloy		
导体表面镀层	Contactive Coating	Sn Plated			Sn Plated		
一般参数	Other Data	63.6/30.6/3.5			72.3/35.3/5.2		
长/高/厚	Length/Height/Thickness mm	63.6/30.6/3.5			72.3/35.3/5.2		
剥线长度	Stripping Length mm	8-10			8-10		

配件	Accessories	FUVA1.5-XX			FUVA2.5-XX		
桥接件	Bridge	FUVA1.5-XX			FUVA2.5-XX		
盖板	Cover Plate	DUV1.5-104			DUV2.5-104		
顶部标记牌	Top Marker Strip	MUV1.5-10			MUV2.5-10		
侧面标记牌	Flank Marker Strip	PUV1.5-144			PUV2.5-96		
固定件	End Clamp	EB-35 EW-35 EC-35			EB-35 EW-35 EC-35		
导轨	Rail	DGL2-35x7.5			DGL2-35x7.5		

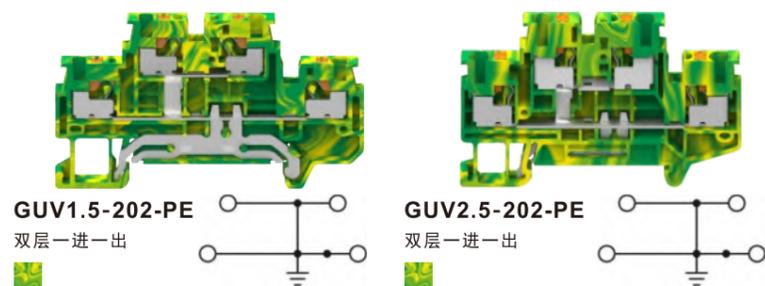
GUV直插式接线端子  
GUV PUSH-IN TERMINAL BLOCK



技术参数	Technical Data	UL US			UL US		
等级	Use Group	B	C	D	B	C	D
额定电压	Rated Voltage V	/	/	/	/	/	/
额定电流	Rated Current A	/	/	/	/	/	/
接线范围	Wire Range AWG	24-10			20-8		
技术参数	Technical Data	IEC(60947-7-2)			IEC(60947-7-2)		
额定电压	Rated Voltage V	/			/		
额定电流	Rated Current A	/			/		
单芯	Solid mm <sup>2</sup>	0.2-6.0			0.5-10.0		
柔性导线	Flexible mm <sup>2</sup>	0.2-4.0			0.5-6.0		
柔性导线带冷压头	Flexible With Ferrule mm <sup>2</sup>	0.2-4.0			0.5-6.0		
过电压类别	Overvoltage Category	III			III		
污染等级	Degree Of Pollution	3			3		
额定冲击电压	Impulse Withstand Voltage KV	8			8		
材料	Material	PA66			PA66		
绝缘材料	Insulation Material	PA66			PA66		
阻燃等级	Imflammability	UL94V-0			UL94V-0		
导体材料	Contacto Material	Copper alloy			Copper alloy		
导体表面镀层	Contactive Coating	Sn Plated			Sn Plated		
一般参数	Other Data	77.0/35.3/6.2			90.6/42.3/8.2		
长/高/厚	Length/Height/Thickness mm	77.0/35.3/6.2			90.6/42.3/8.2		
剥线长度	Stripping Length mm	10-12			10-12		

配件	Accessories	FUVA4-XX			FUVA6-XX		
桥接件	Bridge	FUVA4-XX			FUVA6-XX		
盖板	Cover Plate	DUV4-104			DUV6-104		
顶部标记牌	Top Marker Strip	MUV4-10			MUV6-10		
侧面标记牌	Flank Marker Strip	PUV4-80			PUV6-56		
固定件	End Clamp	EB-35 EW-35 EC-35			EB-35 EW-35 EC-35		
导轨	Rail	DGL2-35x7.5			DGL2-35x7.5		

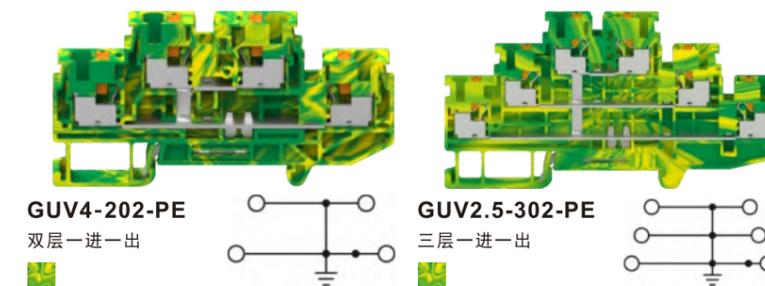
GUV直插式接线端子  
GUV PUSH-IN TERMINAL BLOCK



技术参数	Technical Data	UL US			UL US		
等级	Use Group	B	C	D	B	C	D
额定电压	Rated Voltage V	/	/	/	/	/	/
额定电流	Rated Current A	/	/	/	/	/	/
接线范围	Wire Range AWG	26-14			26-12		
技术参数	Technical Data	IEC(60947-7-2)			IEC(60947-7-2)		
额定电压	Rated Voltage V	/			/		
额定电流	Rated Current A	/			/		
单芯	Solid mm <sup>2</sup>	0.2-1.5			0.2-4.0		
柔性导线	Flexible mm <sup>2</sup>	0.2-1.5			0.2-2.5		
柔性导线带冷压头	Flexible With Ferrule mm <sup>2</sup>	0.2-1.0			0.2-2.5		
过电压类别	Overvoltage Category	III			III		
污染等级	Degree Of Pollution	3			3		
额定冲击电压	Impulse Withstand Voltage KV	6			6		
材料	Material	PA66			PA66		
绝缘材料	Insulation Material	PA66			PA66		
阻燃等级	Imflammability	UL94V-0			UL94V-0		
导体材料	Contacto Material	Copper alloy			Copper alloy		
导体表面镀层	Contactive Coating	Sn Plated			Sn Plated		
一般参数	Other Data	65.6/41.1/3.5			68.2/45.9/5.2		
长/高/厚	Length/Height/Thickness mm	65.6/41.1/3.5			68.2/45.9/5.2		
剥线长度	Stripping Length mm	8-10			8-10		

配件	Accessories	FUVA1.5-XX			FUVA2.5-XX		
桥接件	Bridge	FUVA1.5-XX			FUVA2.5-XX		
盖板	Cover Plate	DUV1.5-202			DUV2.5-202		
顶部标记牌	Top Marker Strip	/			/		
侧面标记牌	Flank Marker Strip	PUV1.5-144			PUV2.5-96		
固定件	End Clamp	EB-35 EW-35 EC-35			EB-35 EW-35 EC-35		
导轨	Rail	DGL2-35x7.5			DGL2-35x7.5		

GUV直插式接线端子  
GUV PUSH-IN TERMINAL BLOCK



技术参数	Technical Data	UL US			UL US		
等级	Use Group	B	C	D	B	C	D
额定电压	Rated Voltage V	/	/	/	/	/	/
额定电流	Rated Current A	/	/	/	/	/	/
接线范围	Wire Range AWG	24-10			26-12		
技术参数	Technical Data	IEC(60947-7-2)			IEC(60947-7-2)		
额定电压	Rated Voltage V	/			/		
额定电流	Rated Current A	/			/		
单芯	Solid mm <sup>2</sup>	0.2-4.0			0.2-4.0		
柔性导线	Flexible mm <sup>2</sup>	0.2-4.0			0.2-2.5		
柔性导线带冷压头	Flexible With Ferrule mm <sup>2</sup>	0.2-4.0			0.2-2.5		
过电压类别	Overvoltage Category	III			III		
污染等级	Degree Of Pollution	3			3		
额定冲击电压	Impulse Withstand Voltage KV	6			6		
材料	Material	PA66			PA66		
绝缘材料	Insulation Material	PA66			PA66		
阻燃等级	Imflammability	UL94V-0			UL94V-0		
导体材料	Contacto Material	Copper alloy			Copper alloy		
导体表面镀层	Contactive Coating	Sn Plated			Sn Plated		
一般参数	Other Data	83.8/45.9/6.2			102.2/56.5/5.2		
长/高/厚	Length/Height/Thickness mm	83.8/45.9/6.2			102.2/56.5/5.2		
剥线长度	Stripping Length mm	10-12			8-10		

配件	Accessories	FUVA4-XX			FUVA2.5-XX		
桥接件	Bridge	FUVA4-XX			FUVA2.5-XX		
盖板	Cover Plate	DUV4-202			DUV2.5-302		
顶部标记牌	Top Marker Strip	/			/		
侧面标记牌	Flank Marker Strip	PUV4-80			PUV2.5-96		
固定件	End Clamp	EB-35 EW-35 EC-35			EB-35 EW-35 EC-35		
导轨	Rail	DGL2-35x7.5			DGL2-35x7.5		

# GUS 回拉式接线端子

## GUS SPRING-CAGE TERMINAL BLOCK

### 材料特点:

**绝缘外壳**——采用无卤阻燃 PA66, 具有抗冲击、抗化学腐蚀、抗老化等性能。

**导电金属**——采用高导电性的铜材, 表面覆盖锡保护层。

**弹簧**——采用高强度铬镍弹簧钢制造, 提供足够的压紧力。

### Material characteristics:

**Insulating housing**——using halogen-free flame retardant PA66, with impact resistance, Chemical resistance, anti-aging and other properties.

**Conductive metal**——using highly conductive copper with a surface covered with tin protective layer.

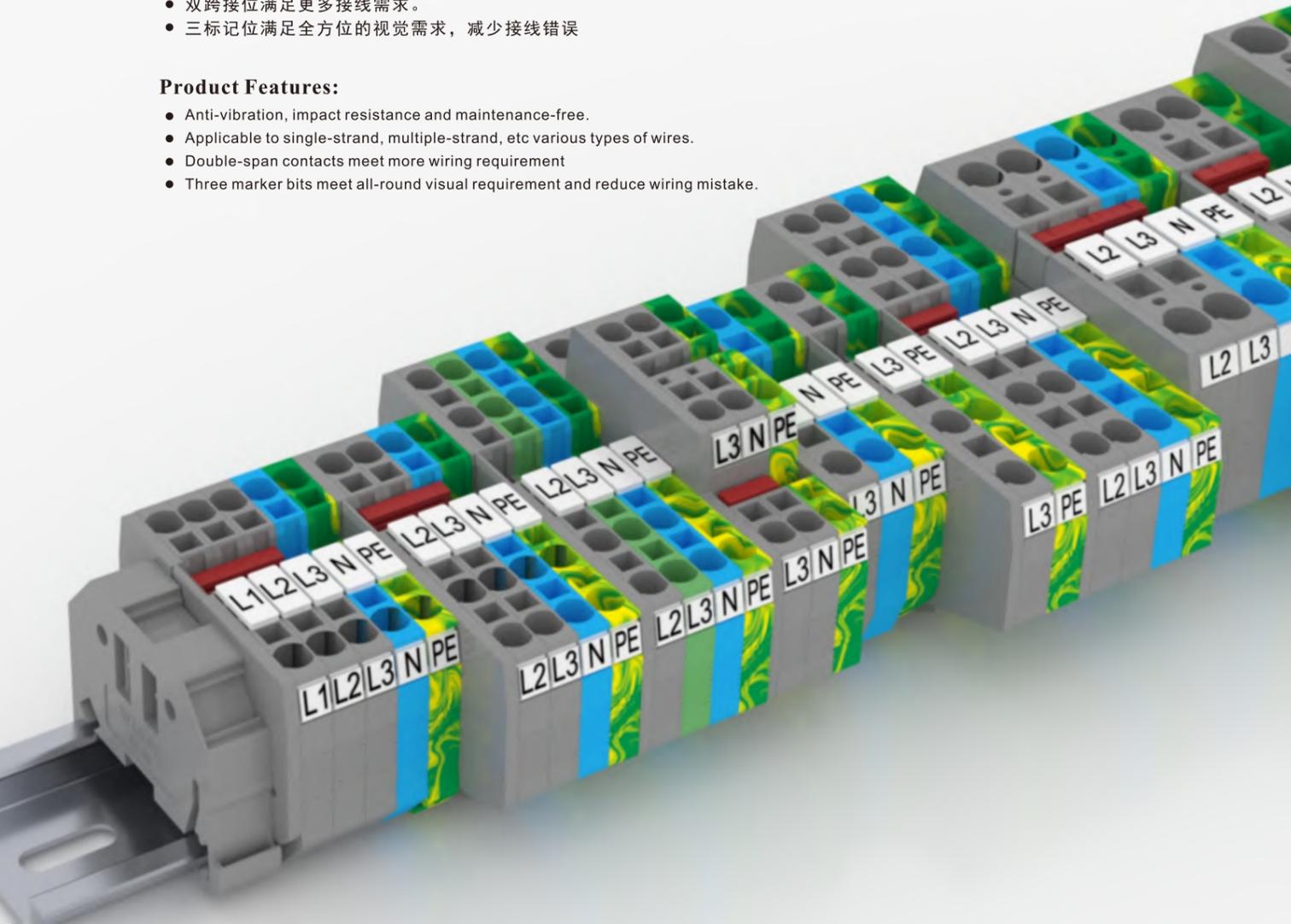
**Spring**——made of high-strength chrome-nickel spring steel and with sufficient pressing force.

### 产品特点:

- 抗震、抗冲击, 免维护。
- 适用单股, 多股, 细多股各类导线。
- 双跨接位满足更多接线需求。
- 三标记位满足全方位的视觉需求, 减少接线错误

### Product Features:

- Anti-vibration, impact resistance and maintenance-free.
- Applicable to single-strand, multiple-strand, etc various types of wires.
- Double-span contacts meet more wiring requirement
- Three marker bits meet all-round visual requirement and reduce wiring mistake.

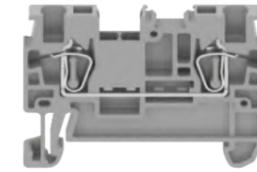


ISO14001 ISO80079-34 ISO9001:2008   RoHS

 万捷电子  
WANJIE WANJIE ELECTRONIC

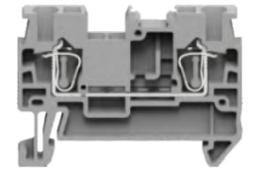
## GUS 回拉式接线端子

### GUS SPRING-CAGE TERMINAL BLOCK



GUS1.5-102

一进一出



GUS2.5-102

一进一出



技术参数	Technical Data							
等级	Use Group		B	C	D	B	C	D
额定电压	Rated Voltage	V	300	300	600	600	600	600
额定电流	Rated Current	A	15	15	5	20	20	5
接线范围	Wire Range	AWG	26-14			26-12		

技术参数	Technical Data	IEC(60947-7-1)		IEC(60947-7-1)	
额定电压	Rated Voltage	V	500	800	
额定电流	Rated Current	A	17.5	24	
单芯	Solid	mm <sup>2</sup>	0.2-1.5	0.2-4.0	
柔性导线	Flexible	mm <sup>2</sup>	0.2-1.5	0.2-2.5	
柔性导线带冷压头	Flexible With Ferrule	mm <sup>2</sup>	0.2-1.5	0.2-2.5	
过电压类别	Overvoltage Category		III	III	
污染等级	Degree Of Pollution		3	3	
额定冲击电压	Impulse Withstand Voltage	KV	6	8	

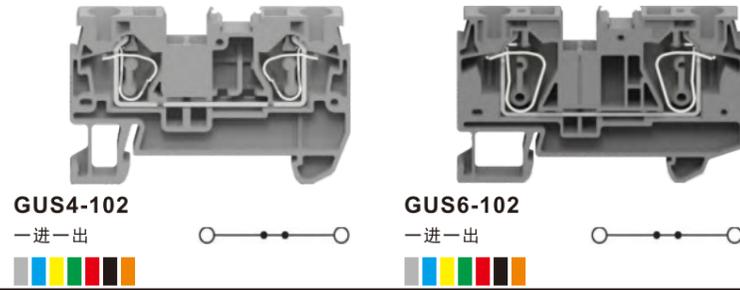
材料	Material		
绝缘材料	Insulation Material	PA66	PA66
阻燃等级	Imflammability	UL94V-0	UL94V-0
导体材料	Contactior Material	Copper alloy	Copper alloy
导体表面镀层	Contactive Coating	Sn Plated	Sn Plated

一般参数	Other Data			
长/高/厚	Length/Height/Thickness	mm	48.7/35.4/4.2	48.8/35.4/5.2
剥线长度	Stripping Length	mm	8-10	8-10

配件	Accessories		
桥接件	Bridge	FUSA1.5-XX	FUVA2.5-XX
盖板	Cover Plate	DUV2.5-102	DUV2.5-102
顶部标记牌	Top Marker Strip	MUS1.5-10	MUV2.5-10
侧面标记牌	Flank Marker Strip	PUS1.5-120	PUV2.5-96
固定件	End Clamp	EB-35 EW-35 EC-35	EB-35 EW-35 EC-35
导轨	Rail	DGL2-35x7.5	DGL2-35x7.5

### GUS 回拉式接线端子

GUS SPRING-CAGE TERMINAL BLOCK

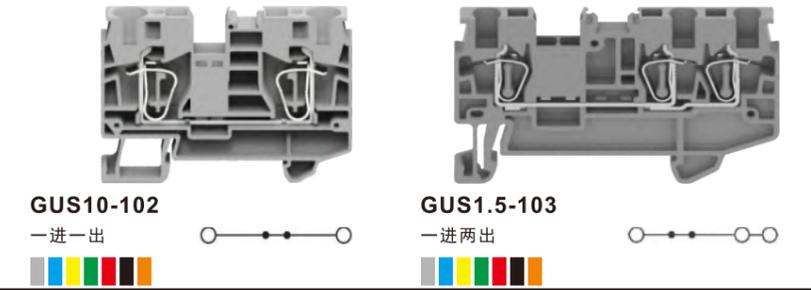


技术参数		Technical Data			UL			UL		
等级	Use Group		B	C	D	B	C	D		
额定电压	Rated Voltage	V	600	600	600	600	600	600		
额定电流	Rated Current	A	30	30	5	50	50	5		
接线范围	Wire Range	AWG	24-10			24-8				
技术参数		Technical Data			IEC(60947-7-1)			IEC(60947-7-1)		
额定电压	Rated Voltage	V	800			1000				
额定电流	Rated Current	A	32			41				
单芯	Solid	mm <sup>2</sup>	0.2-6.0			0.2-10.0				
柔性导线	Flexible	mm <sup>2</sup>	0.2-4.0			0.2-6.0				
柔性导线带冷压头	Flexible With Ferrule	mm <sup>2</sup>	0.2-4.0			0.25-6.0				
过电压类别	Overvoltage Category		III			III				
污染等级	Degree Of Pollution		3			3				
额定冲击电压	Impulse Withstand Voltage	KV	8			8				
材料		Material								
绝缘材料	Insulation Material		PA66			PA66				
阻燃等级	Imflammability		UL94V-0			UL94V-0				
导体材料	Contacto Material		Copper alloy			Copper alloy				
导体表面镀层	Contactive Coating		Sn Plated			Sn Plated				
一般参数		Other Data								
长/高/厚	Length/Height/Thickness	mm	56.0/35.4/6.2			69.5/42.6/8.2				
剥线长度	Stripping Length	mm	8-10			12				

配件		Accessories		
桥接件	Bridge		FUVA4-XX	FUVA6-XX
盖板	Cover Plate		DUV4-102	DUS6-102
顶部标记牌	Top Marker Strip		MUV4-10	MUV6-10
侧面标记牌	Flank Marker Strip		PUV4-80	PUV6-56
固定件	End Clamp		EB-35 EW-35 EC-35	EB-35 EW-35 EC-35
导轨	Rail		DGL2-35x7.5	DGL2-35x7.5

### GUS 回拉式接线端子

GUS SPRING-CAGE TERMINAL BLOCK

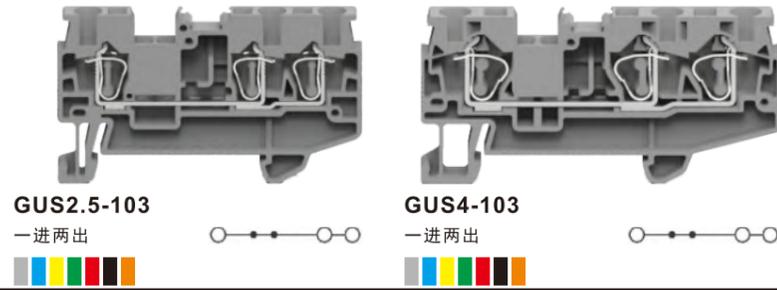


技术参数		Technical Data			UL			UL		
等级	Use Group		B	C	D	B	C	D		
额定电压	Rated Voltage	V	600	600	600	300	300	600		
额定电流	Rated Current	A	65	65	5	15	15	5		
接线范围	Wire Range	AWG	24-6			26-14				
技术参数		Technical Data			IEC(60947-7-1)			IEC(60947-7-1)		
额定电压	Rated Voltage	V	1000			500				
额定电流	Rated Current	A	57			17.5				
单芯	Solid	mm <sup>2</sup>	0.2-16.0			0.2-1.5				
柔性导线	Flexible	mm <sup>2</sup>	0.2-10.0			0.2-1.5				
柔性导线带冷压头	Flexible With Ferrule	mm <sup>2</sup>	0.25-10.0			0.2-1.5				
过电压类别	Overvoltage Category		III			III				
污染等级	Degree Of Pollution		3			3				
额定冲击电压	Impulse Withstand Voltage	KV	8			6				
材料		Material								
绝缘材料	Insulation Material		PA66			PA66				
阻燃等级	Imflammability		UL94V-0			UL94V-0				
导体材料	Contacto Material		Copper alloy			Copper alloy				
导体表面镀层	Contactive Coating		Sn Plated			Sn Plated				
一般参数		Other Data								
长/高/厚	Length/Height/Thickness	mm	71.5/49.5/10.2			60.6/35.4/4.2				
剥线长度	Stripping Length	mm	18			8-10				

配件		Accessories		
桥接件	Bridge		FUVA10-XX	FUSA1.5-XX
盖板	Cover Plate		DUS10-102	DUV2.5-103
顶部标记牌	Top Marker Strip		MUV10-10	MUS1.5-10
侧面标记牌	Flank Marker Strip		PUV10-48	PUS1.5-120
固定件	End Clamp		EB-35 EW-35 EC-35	EB-35 EW-35 EC-35
导轨	Rail		DGL2-35x7.5	DGL2-35x7.5

### GUS 回拉式接线端子

GUS SPRING-CAGE TERMINAL BLOCK

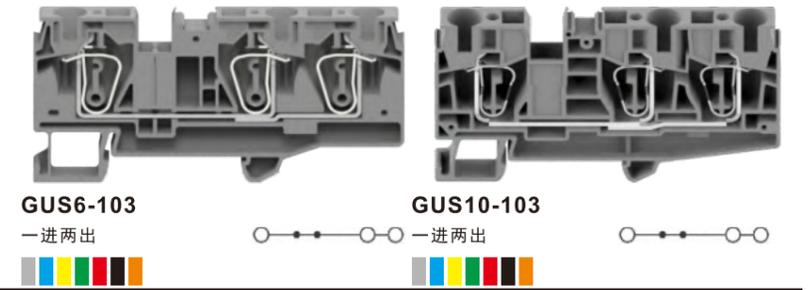


技术参数		Technical Data			UL US			UL US		
等级	Use Group		B	C	D	B	C	D		
额定电压	Rated Voltage	V	600	600	600	600	600	600		
额定电流	Rated Current	A	20	20	5	30	30	5		
接线范围	Wire Range	AWG	26-12			24-10				
技术参数		Technical Data			IEC(60947-7-1)			IEC(60947-7-1)		
额定电压	Rated Voltage	V	800			800				
额定电流	Rated Current	A	24			32				
单芯	Solid	mm <sup>2</sup>	0.2-4.0			0.2-6.0				
柔性导线	Flexible	mm <sup>2</sup>	0.2-2.5			0.2-4.0				
柔性导线带冷压头	Flexible With Ferrule	mm <sup>2</sup>	0.2-2.5			0.2-4.0				
过电压类别	Overvoltage Category		III			III				
污染等级	Degree Of Pollution		3			3				
额定冲击电压	Impulse Withstand Voltage	KV	8			8				
材料		Material			IEC(60947-7-1)			IEC(60947-7-1)		
绝缘材料	Insulation Material		PA66			PA66				
阻燃等级	Imflammability		UL94V-0			UL94V-0				
导体材料	Contact Material		Copper alloy			Copper alloy				
导体表面镀层	Contactive Coating		Sn Plated			Sn Plated				
一般参数		Other Data			IEC(60947-7-1)			IEC(60947-7-1)		
长/高/厚	Length/Height/Thickness	mm	60.6/35.4/5.2			71.7/35.4/6.2				
剥线长度	Stripping Length	mm	8-10			8-10				

配件		Accessories		
桥接件	Bridge		FUVA2.5-XX	FUVA4-XX
盖板	Cover Plate		DUV2.5-103	DUS4-103
顶部标记牌	Top Marker Strip		MUV2.5-10	MUV4-10
侧面标记牌	Flank Marker Strip		PUV2.5-96	PUV4-80
固定件	End Clamp		EB-35 EW-35 EC-35	EB-35 EW-35 EC-35
导轨	Rail		DGL2-35x7.5	DGL2-35x7.5

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GUS SPRING-CAGE TERMINAL BLOCK

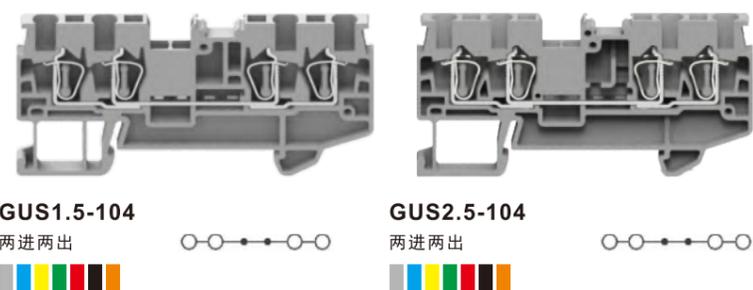


技术参数		Technical Data			UL US			UL US		
等级	Use Group		B	C	D	B	C	D		
额定电压	Rated Voltage	V	600	600	600	600	600	600		
额定电流	Rated Current	A	50	50	5	55	55	5		
接线范围	Wire Range	AWG	24-8			24-6				
技术参数		Technical Data			IEC(60947-7-1)			IEC(60947-7-1)		
额定电压	Rated Voltage	V	1000			1000				
额定电流	Rated Current	A	41			57				
单芯	Solid	mm <sup>2</sup>	0.2-10.0			0.2-16.0				
柔性导线	Flexible	mm <sup>2</sup>	0.2-6.0			0.2-10.0				
柔性导线带冷压头	Flexible With Ferrule	mm <sup>2</sup>	0.25-6.0			0.25-10.0				
过电压类别	Overvoltage Category		III			III				
污染等级	Degree Of Pollution		3			3				
额定冲击电压	Impulse Withstand Voltage	KV	8			8				
材料		Material			IEC(60947-7-1)			IEC(60947-7-1)		
绝缘材料	Insulation Material		PA66			PA66				
阻燃等级	Imflammability		UL94V-0			UL94V-0				
导体材料	Contact Material		Copper alloy			Copper alloy				
导体表面镀层	Contactive Coating		Sn Plated			Sn Plated				
一般参数		Other Data			IEC(60947-7-1)			IEC(60947-7-1)		
长/高/厚	Length/Height/Thickness	mm	90.5/42.6/8.2			95.5/49.5/10.2				
剥线长度	Stripping Length	mm	12			18				

配件		Accessories		
桥接件	Bridge		FUVA6-XX	FUVA10-XX
盖板	Cover Plate		DUS6-103	DUS10-103
顶部标记牌	Top Marker Strip		MUV6-10	MUV10-10
侧面标记牌	Flank Marker Strip		PUV6-56	PUV10-48
固定件	End Clamp		EB-35 EW-35 EC-35	EB-35 EW-35 EC-35
导轨	Rail		DGL2-35x7.5	DGL2-35x7.5

### GUS 回拉式接线端子

GUS SPRING-CAGE TERMINAL BLOCK

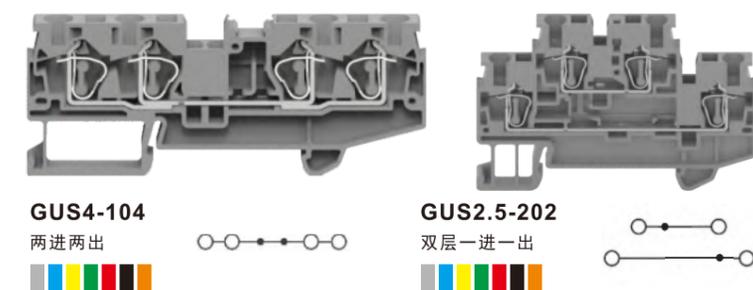


技术参数		Technical Data			UL1059			UL(1059)			
等级	Use Group	B	C	D	B	C	D	B	C	D	
额定电压	Rated Voltage	V	300	300	600	600	600	600	600	600	
额定电流	Rated Current	A	15	15	5	20	20	5	20	5	
接线范围	Wire Range	AWG	26-14			26-12					
技术参数		Technical Data			IEC(60947-7-1)			IEC(60947-7-1)			
额定电压	Rated Voltage	V	500			800					
额定电流	Rated Current	A	17.5			24					
单芯	Solid	mm <sup>2</sup>	0.2-1.5			0.2-4.0					
柔性导线	Flexible	mm <sup>2</sup>	0.2-1.5			0.2-2.5					
柔性导线带冷压头	Flexible With Ferrule	mm <sup>2</sup>	0.2-1.5			0.2-2.5					
过电压类别	Overvoltage Category		III			III					
污染等级	Degree Of Pollution		3			3					
额定冲击电压	Impulse Withstand Voltage	KV	6			8					
材料		Material			PA66			PA66			
绝缘材料	Insulation Material		PA66			PA66					
阻燃等级	Imflammability		UL94V-0			UL94V-0					
导体材料	Contacto Material		Copper alloy			Copper alloy					
导体表面镀层	Contactive Coating		Sn Plated			Sn Plated					
一般参数		Other Data			72.4/35.4/4.2			72.4/35.4/5.2			
长/高/厚	Length/Height/Thickness	mm	72.4/35.4/4.2			72.4/35.4/5.2					
剥线长度	Stripping Length	mm	8-10			8-10					

配件		Accessories		
桥接件	Bridge		FUSA1.5-XX	FUVA2.5-XX
盖板	Cover Plate		DUV2.5-104	DUV2.5-104
顶部标记牌	Top Marker Strip		MUS1.5-10	MUV2.5-10
侧面标记牌	Flank Marker Strip		PUS1.5-120	PUV2.5-96
固定件	End Clamp		EB-35 EW-35 EC-35	EB-35 EW-35 EC-35
导轨	Rail		DGL2-35x7.5	DGL2-35x7.5

### GUS 回拉式接线端子

GUS SPRING-CAGE TERMINAL BLOCK



技术参数		Technical Data			UL1059			UL(1059)			
等级	Use Group	B	C	D	B	C	D	B	C	D	
额定电压	Rated Voltage	V	600	600	600	600	600	300	300	600	
额定电流	Rated Current	A	30	30	5	20	20	20	20	5	
接线范围	Wire Range	AWG	24-10			26-12					
技术参数		Technical Data			IEC(60947-7-1)			IEC(60947-7-1)			
额定电压	Rated Voltage	V	800			500					
额定电流	Rated Current	A	32			22					
单芯	Solid	mm <sup>2</sup>	0.2-6.0			0.2-4.0					
柔性导线	Flexible	mm <sup>2</sup>	0.2-4.0			0.2-2.5					
柔性导线带冷压头	Flexible With Ferrule	mm <sup>2</sup>	0.2-4.0			0.2-2.5					
过电压类别	Overvoltage Category		III			III					
污染等级	Degree Of Pollution		3			3					
额定冲击电压	Impulse Withstand Voltage	KV	8			6					
材料		Material			PA66			PA66			
绝缘材料	Insulation Material		PA66			PA66					
阻燃等级	Imflammability		UL94V-0			UL94V-0					
导体材料	Contacto Material		Copper alloy			Copper alloy					
导体表面镀层	Contactive Coating		Sn Plated			Sn Plated					
一般参数		Other Data			87.4/35.4/6.2			67.7/46.0/5.2			
长/高/厚	Length/Height/Thickness	mm	87.4/35.4/6.2			67.7/46.0/5.2					
剥线长度	Stripping Length	mm	8-10			8-10					

配件		Accessories		
桥接件	Bridge		FUVA4-XX	FUVA2.5-XX
盖板	Cover Plate		DUS4-104	DUS2.5-202
顶部标记牌	Top Marker Strip		MUV4-10	/
侧面标记牌	Flank Marker Strip		PUV4-80	PUV2.5-96
固定件	End Clamp		EB-35 EW-35 EC-35	EB-35 EW-35 EC-35
导轨	Rail		DGL2-35x7.5	DGL2-35x7.5

### GUS 回拉式接线端子

GUS SPRING-CAGE TERMINAL BLOCK



技术参数	Technical Data	UL(1059)		
等级	Use Group	B	C	D
额定电压	Rated Voltage V	300	300	600
额定电流	Rated Current A	20	20	5
接线范围	Wire Range AWG	26-12		

技术参数	Technical Data	IEC(60947-7-1)	
额定电压	Rated Voltage V	500	
额定电流	Rated Current A	22	
单芯	Solid mm <sup>2</sup>	0.2-4.0	
柔性导线	Flexible mm <sup>2</sup>	0.2-2.5	
柔性导线带冷压头	Flexible With Ferrule mm <sup>2</sup>	0.2-2.5	
过电压类别	Overvoltage Category	III	
污染等级	Degree Of Pollution	3	
额定冲击电压	Impulse Withstand Voltage KV	6	

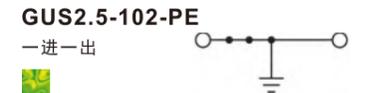
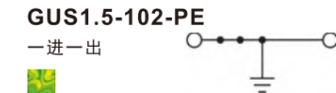
材料	Material	
绝缘材料	Insulation Material	PA66
阻燃等级	Imflammability	UL94V-0
导体材料	Contacto Material	Copper alloy
导体表面镀层	Contactive Coating	Sn Plated

一般参数	Other Data	
长/高/厚	Length/Height/Thickness mm	67.7/46.0/5.2
剥线长度	Stripping Length mm	8-10

配件	Accessories	
桥接件	Bridge	FUVA2.5-XX
盖板	Cover Plate	DUS2.5-202
顶部标记牌	Top Marker Strip	/
侧面标记牌	Flank Marker Strip	PUV2.5-96
固定件	End Clamp	EB-35 EW-35 EC-35
导轨	Rail	DGL2-35x7.5

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GUS SPRING-CAGE TERMINAL BLOCK



技术参数	Technical Data						
等级	Use Group	B	C	D	B	C	D
额定电压	Rated Voltage V	/	/	/	/	/	/
额定电流	Rated Current A	/	/	/	/	/	/
接线范围	Wire Range AWG	26-14			26-12		

技术参数	Technical Data	IEC(60947-7-2)		IEC(60947-7-2)	
额定电压	Rated Voltage V	/		/	
额定电流	Rated Current A	/		/	
单芯	Solid mm <sup>2</sup>	0.2-1.5		0.2-4.0	
柔性导线	Flexible mm <sup>2</sup>	0.2-1.5		0.2-2.5	
柔性导线带冷压头	Flexible With Ferrule mm <sup>2</sup>	0.2-1.5		0.2-2.5	
过电压类别	Overvoltage Category	III		III	
污染等级	Degree Of Pollution	3		3	
额定冲击电压	Impulse Withstand Voltage KV	6		8	

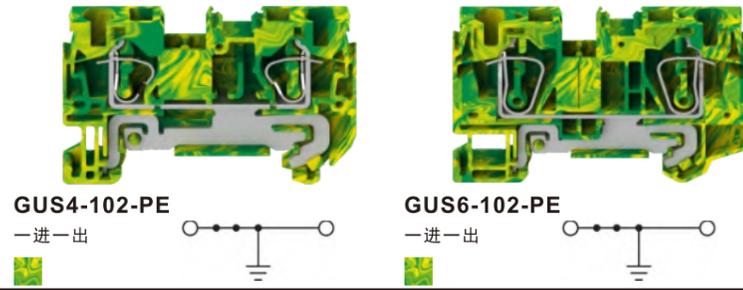
材料	Material		
绝缘材料	Insulation Material	PA66	PA66
阻燃等级	Imflammability	UL94V-0	UL94V-0
导体材料	Contacto Material	Copper alloy	Copper alloy
导体表面镀层	Contactive Coating	Sn Plated	Sn Plated

一般参数	Other Data		
长/高/厚	Length/Height/Thickness mm	48.7/35.4/4.2	48.8/35.4/5.2
剥线长度	Stripping Length mm	8-10	8-10

配件	Accessories		
桥接件	Bridge	FUSA1.5-XX	FUVA2.5-XX
盖板	Cover Plate	DUV2.5-102	DUV2.5-102
顶部标记牌	Top Marker Strip	MUS1.5-10	MUV2.5-10
侧面标记牌	Flank Marker Strip	PUS1.5-120	PUV2.5-96
固定件	End Clamp	EB-35 EW-35 EC-35	EB-35 EW-35 EC-35
导轨	Rail	DGL2-35x7.5	DGL2-35x7.5

### GUS 回拉式接线端子

GUS SPRING-CAGE TERMINAL BLOCK



技术参数	Technical Data	UL US			UL US		
等级	Use Group	B	C	D	B	C	D
额定电压	Rated Voltage	V	/	/	/	/	/
额定电流	Rated Current	A	/	/	/	/	/
接线范围	Wire Range	AWG	24-10		24-8		

技术参数	Technical Data	IEC(60947-7-2)		IEC(60947-7-2)	
额定电压	Rated Voltage	V	/	/	/
额定电流	Rated Current	A	/	/	/
单芯	Solid	mm <sup>2</sup>	0.2-6.0		0.2-10.0
柔性导线	Flexible	mm <sup>2</sup>	0.2-4.0		0.2-6.0
柔性导线带冷压头	Flexible With Ferrule	mm <sup>2</sup>	0.2-4.0		0.25-6.0
过电压类别	Overvoltage Category		III		III
污染等级	Degree Of Pollution		3		3
额定冲击电压	Impulse Withstand Voltage	KV	8		8

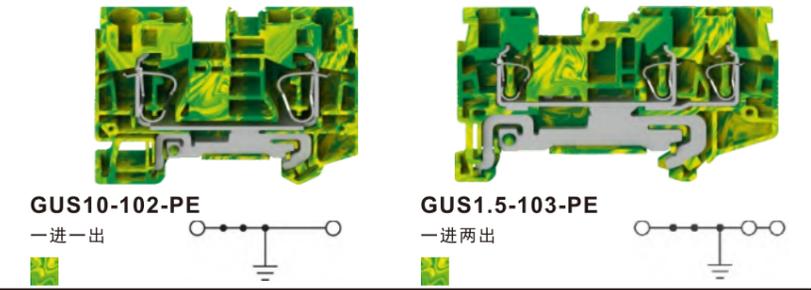
材料	Material		
绝缘材料	Insulation Material	PA66	PA66
阻燃等级	Imflammability	UL94V-0	UL94V-0
导体材料	Contact Material	Copper alloy	Copper alloy
导体表面镀层	Contactive Coating	Sn Plated	Sn Plated

一般参数	Other Data			
长/高/厚	Length/Height/Thickness	mm	56.0/35.4/6.2	69.5/42.6/8.2
剥线长度	Stripping Length	mm	8-10	12

配件	Accessories		
桥接件	Bridge	FUVA4-XX	FUVA6-XX
盖板	Cover Plate	DUV4-102	DUS6-102
顶部标记牌	Top Marker Strip	MUV4-10	MUV6-10
侧面标记牌	Flank Marker Strip	PUV4-80	PUV6-56
固定件	End Clamp	EB-35 EW-35 EC-35	EB-35 EW-35 EC-35
导轨	Rail	DGL2-35x7.5	DGL2-35x7.5

### GUS 回拉式接线端子

GUS SPRING-CAGE TERMINAL BLOCK



技术参数	Technical Data	UL US			UL US		
等级	Use Group	B	C	D	B	C	D
额定电压	Rated Voltage	V	/	/	/	/	/
额定电流	Rated Current	A	/	/	/	/	/
接线范围	Wire Range	AWG	24-6		26-14		

技术参数	Technical Data	IEC(60947-7-2)		IEC(60947-7-2)	
额定电压	Rated Voltage	V	/	/	/
额定电流	Rated Current	A	/	/	/
单芯	Solid	mm <sup>2</sup>	0.2-16.0		0.2-1.5
柔性导线	Flexible	mm <sup>2</sup>	0.2-10.0		0.2-1.5
柔性导线带冷压头	Flexible With Ferrule	mm <sup>2</sup>	0.25-10.0		0.2-1.5
过电压类别	Overvoltage Category		III		III
污染等级	Degree Of Pollution		3		3
额定冲击电压	Impulse Withstand Voltage	KV	8		6

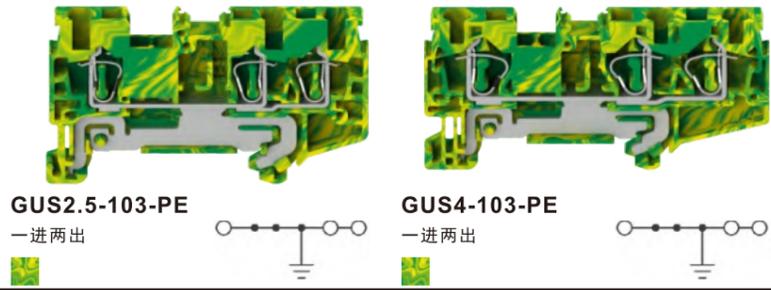
材料	Material		
绝缘材料	Insulation Material	PA66	PA66
阻燃等级	Imflammability	UL94V-0	UL94V-0
导体材料	Contact Material	Copper alloy	Copper alloy
导体表面镀层	Contactive Coating	Sn Plated	Sn Plated

一般参数	Other Data			
长/高/厚	Length/Height/Thickness	mm	71.5/49.5/10.2	60.6/35.4/4.2
剥线长度	Stripping Length	mm	18	8-10

配件	Accessories		
桥接件	Bridge	FUVA10-XX	FUSA1.5-XX
盖板	Cover Plate	DUS10-102	DUV2.5-103
顶部标记牌	Top Marker Strip	MUV10-10	MUS1.5-10
侧面标记牌	Flank Marker Strip	PUV10-48	PUS1.5-120
固定件	End Clamp	EB-35 EW-35 EC-35	EB-35 EW-35 EC-35
导轨	Rail	DGL2-35x7.5	DGL2-35x7.5

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GUS SPRING-CAGE TERMINAL BLOCK



技术参数	Technical Data	UL US			UL US		
等级	Use Group	B	C	D	B	C	D
额定电压	Rated Voltage V	/	/	/	/	/	/
额定电流	Rated Current A	/	/	/	/	/	/
接线范围	Wire Range AWG	26-12			24-10		

技术参数	Technical Data	IEC(60947-7-2)		IEC(60947-7-2)	
额定电压	Rated Voltage V	/		/	
额定电流	Rated Current A	/		/	
单芯	Solid mm <sup>2</sup>	0.2-4.0		0.2-6.0	
柔性导线	Flexible mm <sup>2</sup>	0.2-2.5		0.2-4.0	
柔性导线带冷压头	Flexible With Ferrule mm <sup>2</sup>	0.2-2.5		0.2-4.0	
过电压类别	Overvoltage Category	III		III	
污染等级	Degree Of Pollution	3		3	
额定冲击电压	Impulse Withstand Voltage KV	8		8	

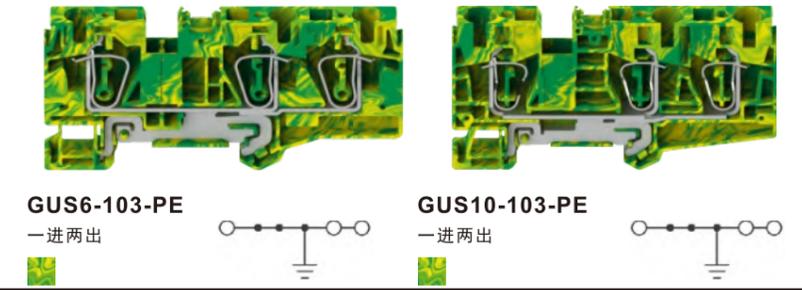
材料	Material		
绝缘材料	Insulation Material	PA66	PA66
阻燃等级	Imflammability	UL94V-0	UL94V-0
导体材料	Contact Material	Copper alloy	Copper alloy
导体表面镀层	Contactive Coating	Sn Plated	Sn Plated

一般参数	Other Data		
长/高/厚	Length/Height/Thickness mm	60.6/35.4/5.2	71.7/35.4/6.2
剥线长度	Stripping Length mm	8-10	8-10

配件	Accessories		
桥接件	Bridge	FUVA2.5-XX	FUVA4-XX
盖板	Cover Plate	DUV2.5-103	DUS4-103
顶部标记牌	Top Marker Strip	MUV2.5-10	MUV4-10
侧面标记牌	Flank Marker Strip	PUV2.5-96	PUV4-80
固定件	End Clamp	EB-35 EW-35 EC-35	EB-35 EW-35 EC-35
导轨	Rail	DGL2-35x7.5	DGL2-35x7.5

### GUS 回拉式接线端子

GUS SPRING-CAGE TERMINAL BLOCK



技术参数	Technical Data	UL US			UL US		
等级	Use Group	B	C	D	B	C	D
额定电压	Rated Voltage V	/	/	/	/	/	/
额定电流	Rated Current A	/	/	/	/	/	/
接线范围	Wire Range AWG	24-8			24-6		

技术参数	Technical Data	IEC(60947-7-2)		IEC(60947-7-2)	
额定电压	Rated Voltage V	/		/	
额定电流	Rated Current A	/		/	
单芯	Solid mm <sup>2</sup>	0.2-10.0		0.2-16.0	
柔性导线	Flexible mm <sup>2</sup>	0.2-6.0		0.2-10.0	
柔性导线带冷压头	Flexible With Ferrule mm <sup>2</sup>	0.25-6.0		0.25-10.0	
过电压类别	Overvoltage Category	III		III	
污染等级	Degree Of Pollution	3		3	
额定冲击电压	Impulse Withstand Voltage KV	8		8	

材料	Material		
绝缘材料	Insulation Material	PA66	PA66
阻燃等级	Imflammability	UL94V-0	UL94V-0
导体材料	Contact Material	Copper alloy	Copper alloy
导体表面镀层	Contactive Coating	Sn Plated	Sn Plated

一般参数	Other Data		
长/高/厚	Length/Height/Thickness mm	90.5/42.6/8.2	95.5/49.5/10.2
剥线长度	Stripping Length mm	12	18

配件	Accessories		
桥接件	Bridge	FUVA6-XX	FUVA10-XX
盖板	Cover Plate	DUS6-103	DUS10-103
顶部标记牌	Top Marker Strip	MUV6-10	MUV10-10
侧面标记牌	Flank Marker Strip	PUV6-56	PUV10-48
固定件	End Clamp	EB-35 EW-35 EC-35	EB-35 EW-35 EC-35
导轨	Rail	DGL2-35x7.5	DGL2-35x7.5

### GUS 回拉式接线端子

GUS SPRING-CAGE TERMINAL BLOCK

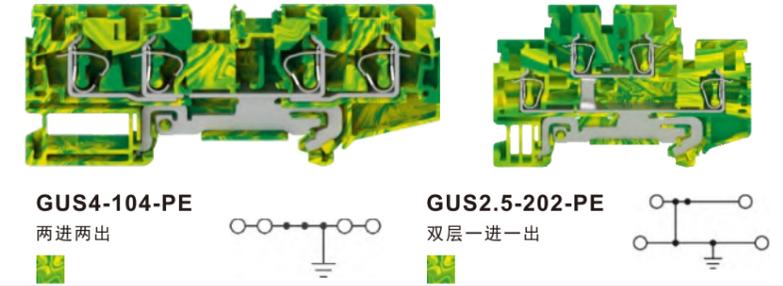


技术参数	Technical Data	UL1059			UL1059		
等级	Use Group	B	C	D	B	C	D
额定电压	Rated Voltage V	/	/	/	/	/	/
额定电流	Rated Current A	/	/	/	/	/	/
接线范围	Wire Range AWG	26-14			26-12		
技术参数	Technical Data	IEC(60947-7-2)			IEC(60947-7-2)		
额定电压	Rated Voltage V	/			/		
额定电流	Rated Current A	/			/		
单芯	Solid mm <sup>2</sup>	0.2-1.5			0.2-4.0		
柔性导线	Flexible mm <sup>2</sup>	0.2-1.5			0.2-2.5		
柔性导线带冷压头	Flexible With Ferrule mm <sup>2</sup>	0.2-1.5			0.2-2.5		
过电压类别	Overvoltage Category	III			III		
污染等级	Degree Of Pollution	3			3		
额定冲击电压	Impulse Withstand Voltage KV	6			8		
材料	Material	PA66			PA66		
绝缘材料	Insulation Material	PA66			PA66		
阻燃等级	Imflammability	UL94V-0			UL94V-0		
导体材料	Contacto Material	Copper alloy			Copper alloy		
导体表面镀层	Contactive Coating	Sn Plated			Sn Plated		
一般参数	Other Data	72.4/35.4/4.2			72.4/35.4/5.2		
长/高/厚	Length/Height/Thickness mm	72.4/35.4/4.2			72.4/35.4/5.2		
剥线长度	Stripping Length mm	8-10			8-10		

配件	Accessories	FUSA1.5-XX		FUVA2.5-XX	
桥接件	Bridge	FUSA1.5-XX		FUVA2.5-XX	
盖板	Cover Plate	DUV2.5-104		DUV2.5-104	
顶部标记牌	Top Marker Strip	MUS1.5-10		MUV2.5-10	
侧面标记牌	Flank Marker Strip	PUS1.5-120		PUV2.5-96	
固定件	End Clamp	EB-35 EW-35 EC-35		EB-35 EW-35 EC-35	
导轨	Rail	DGL2-35x7.5		DGL2-35x7.5	

### GUS 回拉式接线端子

GUS SPRING-CAGE TERMINAL BLOCK



技术参数	Technical Data	UL1059			UL(1059)		
等级	Use Group	B	C	D	B	C	D
额定电压	Rated Voltage V	/	/	/	/	/	/
额定电流	Rated Current A	/	/	/	/	/	/
接线范围	Wire Range AWG	24-10			26-12		
技术参数	Technical Data	IEC(60947-7-2)			IEC(60947-7-2)		
额定电压	Rated Voltage V	/			/		
额定电流	Rated Current A	/			/		
单芯	Solid mm <sup>2</sup>	0.2-6.0			0.2-4.0		
柔性导线	Flexible mm <sup>2</sup>	0.2-4.0			0.2-2.5		
柔性导线带冷压头	Flexible With Ferrule mm <sup>2</sup>	0.2-4.0			0.25-2.5		
过电压类别	Overvoltage Category	III			III		
污染等级	Degree Of Pollution	3			3		
额定冲击电压	Impulse Withstand Voltage KV	8			6		
材料	Material	PA66			PA66		
绝缘材料	Insulation Material	PA66			PA66		
阻燃等级	Imflammability	UL94V-0			UL94V-0		
导体材料	Contacto Material	Copper alloy			Copper alloy		
导体表面镀层	Contactive Coating	Sn Plated			Sn Plated		
一般参数	Other Data	87.4/35.4/6.2			67.7/46.0/5.2		
长/高/厚	Length/Height/Thickness mm	87.4/35.4/6.2			67.7/46.0/5.2		
剥线长度	Stripping Length mm	8-10			8-10		

配件	Accessories	FUVA4-XX		FUVA2.5-XX	
桥接件	Bridge	FUVA4-XX		FUVA2.5-XX	
盖板	Cover Plate	DUS4-104		DUS2.5-202	
顶部标记牌	Top Marker Strip	MUV4-10		/	
侧面标记牌	Flank Marker Strip	PUV4-80		PUV2.5-96	
固定件	End Clamp	EB-35 EW-35 EC-35		EB-35 EW-35 EC-35	
导轨	Rail	DGL2-35x7.5		DGL2-35x7.5	

# GUT 钢压线框导轨端子

## GUT STEEL WIRE FRAME TERMINAL BLOCK

GUT 钢压线框导轨端子是一种用于电气连接的端子，具有钢制压线框和导轨安装方式，适用于各种工业和电气应用。

### 主要特点:

**材质与结构** —— 采用钢制压线框，具有高机械强度和耐用性，可承受较大的机械应力和环境变化。

**连接方式** —— 螺钉式连接，操作简单，便于接线和维护。

**安装方式** —— DIN导轨安装，符合NS 35标准，便于在控制柜或配电箱中安装和扩展。

**电气性能** —— 具备良好的导电性和耐腐蚀性，适用于高电流和高电压的电气系统。

### Product Features:

#### • Material and structure:

Steel compression frames ensure high mechanical strength and durability  
 Can withstand significant mechanical stress and environmental changes

#### • Connection method:

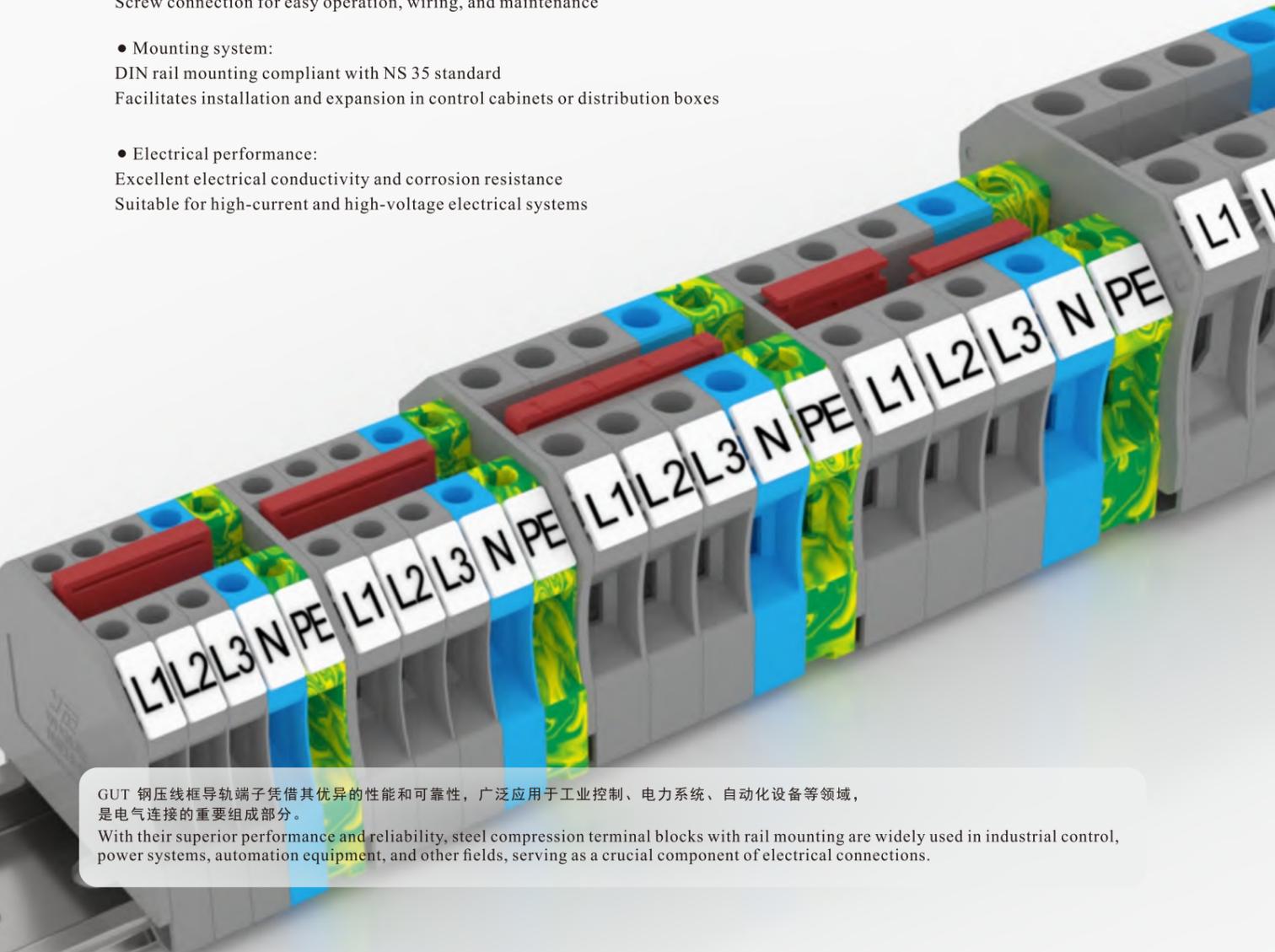
Screw connection for easy operation, wiring, and maintenance

#### • Mounting system:

DIN rail mounting compliant with NS 35 standard  
 Facilitates installation and expansion in control cabinets or distribution boxes

#### • Electrical performance:

Excellent electrical conductivity and corrosion resistance  
 Suitable for high-current and high-voltage electrical systems



GUT 钢压线框导轨端子凭借其优异的性能和可靠性，广泛应用于工业控制、电力系统、自动化设备等领域，是电气连接的重要组成部分。

With their superior performance and reliability, steel compression terminal blocks with rail mounting are widely used in industrial control, power systems, automation equipment, and other fields, serving as a crucial component of electrical connections.

## GUT 钢压线框导轨端子

### GUT STEEL WIRE FRAME TERMINAL BLOCK



GUT2.5-102

一进一出



GUT4-102

一进一出



技术参数	Technical Data	UL(1059)			UL(1059)			
		B	C	D	B	C	D	
等级	Use Group							
额定电压	Rated Voltage	V	600	600	600	600	600	
额定电流	Rated Current	A	25	25	5	30	30	5
接线范围	Wire Range	AWG	26-12			26-10		

技术参数	Technical Data	IEC(60947-7-1)		IEC(60947-7-1)	
额定电压	Rated Voltage	V	800		1000
额定电流	Rated Current	A	24		32
单芯	Solid	mm <sup>2</sup>	0.2-4.0		0.2-6.0
柔性导线	Flexible	mm <sup>2</sup>	0.2-2.5		0.2-4.0
柔性导线带冷压头	Flexible With Ferrule	mm <sup>2</sup>	0.25-2.5		0.25-4.0
过电压类别	Overvoltage Category		III		III
污染等级	Degree Of Pollution		3		3
额定冲击电压	Impulse Withstand Voltage	KV	8		8

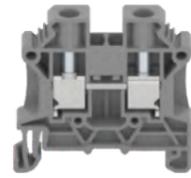
材料	Material		
绝缘材料	Insulation Material	PA66	PA66
阻燃等级	Imflammability	UL94V-0	UL94V-0
导体材料	Contact Material	Copper alloy	Copper alloy
导体表面镀层	Contactive Coating	Sn Plated	Sn Plated

一般参数	Other Data			
长/高/厚	Length/Height/Thickness	mm	44.0/40.0/5.2	44.0/40.0/6.2
剥线长度	Stripping Length	mm	8-9	8-9
螺丝/扭矩	Screw/Torque	N.m	M2.5/0.4-0.5	M3/0.5-0.6

配件	Accessories		
桥接件	Bridge	FUVA2.5-10	FUVA4-10
盖板	Cover Plate	DUT2.5-102	DUT2.5-102
顶部标记牌	Top Marker Strip	/	/
侧面标记牌	Flank Marker Strip	MUV2.5-10	MUV4-10
固定件	End Clamp	EB-35 EW-35 EC-35	EB-35 EW-35 EC-35
导轨	Rail	DGL2-35x7.5	DGL2-35x7.5

### GUT 钢压线框导轨端子

GUT STEEL WIRE FRAME TERMINAL BLOCK



GUT6-102

一进一出



GUT10-102

一进一出



技术参数	Technical Data	UL(1059)			UL(1059)		
等级	Use Group	B	C	D	B	C	D
额定电压	Rated Voltage V	600	600	600	600	600	600
额定电流	Rated Current A	50	50	5	65	65	5
接线范围	Wire Range AWG	24-8			20-6		

技术参数	Technical Data	IEC(60947-7-1)		IEC(60947-7-1)	
额定电压	Rated Voltage V	1000		1000	
额定电流	Rated Current A	41		57	
单芯	Solid mm <sup>2</sup>	0.2-10.0		0.5-16.0	
柔性导线	Flexible mm <sup>2</sup>	0.2-6.0		0.5-10.0	
柔性导线带冷压头	Flexible With Ferrule mm <sup>2</sup>	0.25-6.0		0.5-10.0	
过电压类别	Overvoltage Category	III		III	
污染等级	Degree Of Pollution	3		3	
额定冲击电压	Impulse Withstand Voltage KV	8		8	

材料	Material		
绝缘材料	Insulation Material	PA66	PA66
阻燃等级	Imflammability	UL94V-0	UL94V-0
导体材料	Contacto Material	Copper alloy	Copper alloy
导体表面镀层	Contactive Coating	Sn Plated	Sn Plated

一般参数	Other Data		
长/高/厚	Length/Height/Thickness mm	44.0/42.0/8.2	44.0/42.0/10.2
剥线长度	Stripping Length mm	10-11	10-11
螺丝/扭矩	Screw/Torque N.m	M4/1.2-1.3	M4/1.2-1.3

配件	Accessories		
桥接件	Bridge	FUVA6-XX	FUVA10-XX
盖板	Cover Plate	DUT10-102	DUT10-102
顶部标记牌	Top Marker Strip	/	/
侧面标记牌	Flank Marker Strip	MUV6-10	MUV10-10
固定件	End Clamp	EB-35 EW-35 EC-35	EB-35 EW-35 EC-35
导轨	Rail	DGL2-35x7.5	DGL2-35x7.5

### GUT 钢压线框导轨端子

GUT STEEL WIRE FRAME TERMINAL BLOCK



GUT16-102

一进一出



技术参数	Technical Data	UL(1059)		
等级	Use Group	B	C	D
额定电压	Rated Voltage V	600	600	600
额定电流	Rated Current A	85	85	5
接线范围	Wire Range AWG	14-3		

技术参数	Technical Data	IEC(60947-7-1)	
额定电压	Rated Voltage V	1000	
额定电流	Rated Current A	76	
单芯	Solid mm <sup>2</sup>	1.5-25.0	
柔性导线	Flexible mm <sup>2</sup>	1.5-16.0	
柔性导线带冷压头	Flexible With Ferrule mm <sup>2</sup>	1.5-16.0	
过电压类别	Overvoltage Category	III	
污染等级	Degree Of Pollution	3	
额定冲击电压	Impulse Withstand Voltage KV	8	

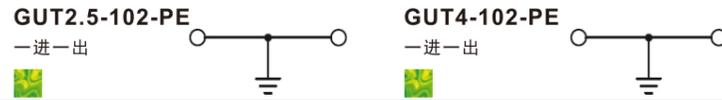
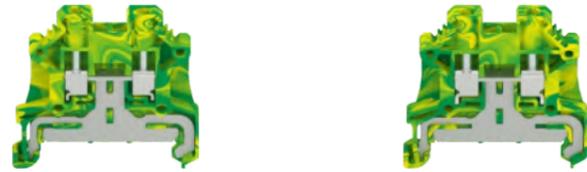
材料	Material		
绝缘材料	Insulation Material	PA66	
阻燃等级	Imflammability	UL94V-0	
导体材料	Contacto Material	Copper alloy	
导体表面镀层	Contactive Coating	Sn Plated	

一般参数	Other Data		
长/高/厚	Length/Height/Thickness mm	50.0/49.4/12.2	
剥线长度	Stripping Length mm	11-12	
螺丝/扭矩	Screw/Torque N.m	M5/2.4-2.5	

配件	Accessories		
桥接件	Bridge	/	
盖板	Cover Plate	DUT16-102	
顶部标记牌	Top Marker Strip	/	
侧面标记牌	Flank Marker Strip	MUV10-10	
固定件	End Clamp	EB-35 EW-35 EC-35	
导轨	Rail	DGL2-35x7.5	

### GUT 钢压线框导轨端子

GUT STEEL WIRE FRAME TERMINAL BLOCK



技术参数	Technical Data	UL(1059)			UL(1059)			
		B	C	D	B	C	D	
等级	Use Group							
额定电压	Rated Voltage	V	/	/	/	/	/	
额定电流	Rated Current	A	/	/	/	/	/	
接线范围	Wire Range	AWG	26-12			26-10		

技术参数	Technical Data	IEC(60947-7-2)		IEC(60947-7-2)	
额定电压	Rated Voltage	V	/	/	/
额定电流	Rated Current	A	/	/	/
单芯	Solid	mm <sup>2</sup>	0.2-4.0	0.2-6.0	
柔性导线	Flexible	mm <sup>2</sup>	0.2-2.5	0.2-4.0	
柔性导线带冷压头	Flexible With Ferrule	mm <sup>2</sup>	0.25-2.5	0.25-4.0	
过电压类别	Overvoltage Category		III	III	
污染等级	Degree Of Pollution		3	3	
额定冲击电压	Impulse Withstand Voltage	KV	8	8	

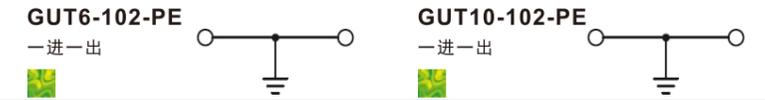
材料	Material		
绝缘材料	Insulation Material	PA66	PA66
阻燃等级	Imflammability	UL94V-0	UL94V-0
导体材料	Contact Material	Copper alloy	Copper alloy
导体表面镀层	Contactive Coating	Sn Plated	Sn Plated

一般参数	Other Data		
长/高/厚	Length/Height/Thickness	mm	44.0/40.0/5.2
剥线长度	Stripping Length	mm	8-9
螺丝/扭矩	Screw/Torque	N.m	M2.5/0.4-0.5

配件	Accessories		
桥接件	Bridge	FUVA2.5-10	FUVA4-10
盖板	Cover Plate	DUT2.5-102	DUT2.5-102
顶部标记牌	Top Marker Strip	/	/
侧面标记牌	Flank Marker Strip	MUV2.5-10	MUV4-10
固定件	End Clamp	EB-35 EW-35 EC-35	EB-35 EW-35 EC-35
导轨	Rail	DGL2-35x7.5	DGL2-35x7.5

### GUT 钢压线框导轨端子

GUT STEEL WIRE FRAME TERMINAL BLOCK



技术参数	Technical Data	UL(1059)			UL(1059)			
		B	C	D	B	C	D	
等级	Use Group							
额定电压	Rated Voltage	V	/	/	/	/	/	
额定电流	Rated Current	A	/	/	/	/	/	
接线范围	Wire Range	AWG	24-8			20-6		

技术参数	Technical Data	IEC(60947-7-2)		IEC(60947-7-2)	
额定电压	Rated Voltage	V	/	/	/
额定电流	Rated Current	A	/	/	/
单芯	Solid	mm <sup>2</sup>	0.2-10.0	0.5-16.0	
柔性导线	Flexible	mm <sup>2</sup>	0.2-6.0	0.5-10.0	
柔性导线带冷压头	Flexible With Ferrule	mm <sup>2</sup>	0.25-6.0	0.5-10.0	
过电压类别	Overvoltage Category		III	III	
污染等级	Degree Of Pollution		3	3	
额定冲击电压	Impulse Withstand Voltage	KV	8	8	

材料	Material		
绝缘材料	Insulation Material	PA66	PA66
阻燃等级	Imflammability	UL94V-0	UL94V-0
导体材料	Contact Material	Copper alloy	Copper alloy
导体表面镀层	Contactive Coating	Sn Plated	Sn Plated

一般参数	Other Data		
长/高/厚	Length/Height/Thickness	mm	44.0/42.0/8.2
剥线长度	Stripping Length	mm	10-11
螺丝/扭矩	Screw/Torque	N.m	M4/1.2-1.3

配件	Accessories		
桥接件	Bridge	FUVA6-XX	FUVA10-XX
盖板	Cover Plate	DUT10-102	DUT10-102
顶部标记牌	Top Marker Strip	/	/
侧面标记牌	Flank Marker Strip	MUV6-10	MUV10-10
固定件	End Clamp	EB-35 EW-35 EC-35	EB-35 EW-35 EC-35
导轨	Rail	DGL2-35x7.5	DGL2-35x7.5

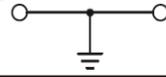
## GUT 钢压线框导轨端子

GUT STEEL WIRE FRAME TERMINAL BLOCK



**GUT16-102-PE**

一进一出



技术参数		Technical Data		UL(1059)		
等级	Use Group			B	C	D
额定电压	Rated Voltage	V		/	/	/
额定电流	Rated Current	A		/	/	/
接线范围	Wire Range	AWG		14-3		

技术参数		Technical Data		IEC(60947-7-2)		
额定电压	Rated Voltage	V		/		
额定电流	Rated Current	A		/		
单芯	Solid	mm <sup>2</sup>		1.5-25.0		
柔性导线	Flexible	mm <sup>2</sup>		1.5-16.0		
柔性导线带冷压头	Flexible With Ferrule	mm <sup>2</sup>		1.5-16.0		
过电压类别	Overvoltage Category			III		
污染等级	Degree Of Pollution			3		
额定冲击电压	Impulse Withstand Voltage	KV		8		

材料		Material	
绝缘材料	Insulation Material		PA66
阻燃等级	Imflammability		UL94V-0
导体材料	Contacto Material		Copper alloy
导体表面镀层	Contactive Coating		Sn Plated

一般参数		Other Data	
长/高/厚	Length/Height/Thickness	mm	50.0/49.4/12.2
剥线长度	Stripping Length	mm	11-12
螺丝/扭矩	Screw/Torque	N.m	M5/2.4-2.5

配件		Accessories	
桥接件	Bridge		/
盖板	Cover Plate		DUT16-102
顶部标记牌	Top Marker Strip		/
侧面标记牌	Flank Marker Strip		MUV10-10
固定件	End Clamp		EB-35 EW-35 EC-35
导轨	Rail		DGL2-35x7.5

## 配件 Accessories

DUV1.5-102



绝缘材料 Insulation Material	PA66
阻燃等级 Imflammability	UL94V-0
长/高/厚 Length/Height/Thickness	45mm/24.6mm/2.2mm

DUV2.5-102



绝缘材料 Insulation Material	PA66
阻燃等级 Imflammability	UL94V-0
长/高/厚 Length/Height/Thickness	48.6mm/29.2mm/2.2mm

DUV4-102



绝缘材料 Insulation Material	PA66
阻燃等级 Imflammability	UL94V-0
长/高/厚 Length/Height/Thickness	55.9mm/29.2mm/2.2mm

DUV6-102



绝缘材料 Insulation Material	PA66
阻燃等级 Imflammability	UL94V-0
长/高/厚 Length/Height/Thickness	57.8mm/36.2mm/2.2mm

DUV10-102



绝缘材料 Insulation Material	PA66
阻燃等级 Imflammability	UL94V-0
长/高/厚 Length/Height/Thickness	67.9mm/42.7mm/2.2mm

DUV1.5-103



绝缘材料 Insulation Material	PA66
阻燃等级 Imflammability	UL94V-0
长/高/厚 Length/Height/Thickness	54.2mm/24.6mm/2.2mm

DUV2.5-103



绝缘材料 Insulation Material	PA66
阻燃等级 Imflammability	UL94V-0
长/高/厚 Length/Height/Thickness	60.6mm/29.2mm/2.2mm

DUV4-103



绝缘材料 Insulation Material	PA66
阻燃等级 Imflammability	UL94V-0
长/高/厚 Length/Height/Thickness	66.6mm/29.3mm/2.2mm

DUV6-103



绝缘材料 Insulation Material	PA66
阻燃等级 Imflammability	UL94V-0
长/高/厚 Length/Height/Thickness	74.2mm/36.2mm/2.2mm

DUV10-103



绝缘材料 Insulation Material	PA66
阻燃等级 Imflammability	UL94V-0
长/高/厚 Length/Height/Thickness	89.2mm/42.7mm/2.2mm

DUV1.5-104



绝缘材料 Insulation Material	PA66
阻燃等级 Imflammability	UL94V-0
长/高/厚 Length/Height/Thickness	63.6mm/24.6mm/2.2mm

DUV2.5-104



绝缘材料 Insulation Material	PA66
阻燃等级 Imflammability	UL94V-0
长/高/厚 Length/Height/Thickness	72.3mm/29.3mm/2.2mm

DUV4-104



绝缘材料 Insulation Material	PA66
阻燃等级 Imflammability	UL94V-0
长/高/厚 Length/Height/Thickness	77.0mm/29.3mm/2.2mm

DUV6-104



绝缘材料 Insulation Material	PA66
阻燃等级 Imflammability	UL94V-0
长/高/厚 Length/Height/Thickness	90.6mm/36.2mm/2.2mm

DUV1.5-202



绝缘材料 Insulation Material	PA66
阻燃等级 Imflammability	UL94V-0
长/高/厚 Length/Height/Thickness	65.6mm/35.1mm/2.2mm

DUV2.5-202



绝缘材料 Insulation Material	PA66
阻燃等级 Imflammability	UL94V-0
长/高/厚 Length/Height/Thickness	68.2mm/39.9mm/2.2mm

## 配件 Accessories

DUV4-202



绝缘材料	Insulation Material	PA66
阻燃等级	Imflammability	UL94V-0
长/高/厚	Length/Height/Thickness	83.8mm/39.9mm/2.2mm

DUV2.5-302



绝缘材料	Insulation Material	PA66
阻燃等级	Imflammability	UL94V-0
长/高/厚	Length/Height/Thickness	102.2mm/50mm/2.2mm

DUT2.5-102



绝缘材料	Insulation Material	PA66
阻燃等级	Imflammability	UL94V-0
长/高/厚	Length/Height/Thickness	43.25mm/34.0mm/1.5mm

DUT10-102



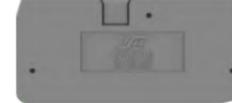
绝缘材料	Insulation Material	PA66
阻燃等级	Imflammability	UL94V-0
长/高/厚	Length/Height/Thickness	43.3mm/36.0mm/1.5mm

DUT16-102



绝缘材料	Insulation Material	PA66
阻燃等级	Imflammability	UL94V-0
长/高/厚	Length/Height/Thickness	48.6mm/43.4mm/1.5mm

DUS6-102



绝缘材料	Insulation Material	PA66
阻燃等级	Imflammability	UL94V-0
长/高/厚	Length/Height/Thickness	69.5mm/36.0mm/2.2mm

DUS10-102



绝缘材料	Insulation Material	PA66
阻燃等级	Imflammability	UL94V-0
长/高/厚	Length/Height/Thickness	71.5mm/42.9mm/2.2mm

DUS4-103



绝缘材料	Insulation Material	PA66
阻燃等级	Imflammability	UL94V-0
长/高/厚	Length/Height/Thickness	71.7mm/29.4mm/2.2mm

DUS6-103



绝缘材料	Insulation Material	PA66
阻燃等级	Imflammability	UL94V-0
长/高/厚	Length/Height/Thickness	90.5mm/36.0mm/2.2mm

DUS10-103



绝缘材料	Insulation Material	PA66
阻燃等级	Imflammability	UL94V-0
长/高/厚	Length/Height/Thickness	95.5mm/42.9mm/2.2mm

DUS4-104



绝缘材料	Insulation Material	PA66
阻燃等级	Imflammability	UL94V-0
长/高/厚	Length/Height/Thickness	87.4mm/29.4mm/2.2mm

DUS2.5-202



绝缘材料	Insulation Material	PA66
阻燃等级	Imflammability	UL94V-0
长/高/厚	Length/Height/Thickness	67.7mm/39.85mm/2.2mm

## 配件 Accessories

FUVA1.5-XX



位数	Poles	2,3,4,5,6,7,8,9,10
额定电流	Rated Current (Max)[A]	17.5
绝缘材料	Insulation Material	PA66
导体材料	Contact Material	Copper alloy
导体表面镀层	Contactive Coating	Sn Plated

FUVA2.5-XX



位数	Poles	2,3,4,5,6,7,8,9,10
额定电流	Rated Current (Max)[A]	24
绝缘材料	Insulation Material	PA66
导体材料	Contact Material	Copper alloy
导体表面镀层	Contactive Coating	Sn Plated

FUVA4-XX



位数	Poles	2,3,4,5,6,7,8,9,10
额定电流	Rated Current (Max)[A]	32
绝缘材料	Insulation Material	PA66
导体材料	Contact Material	Copper alloy
导体表面镀层	Contactive Coating	Sn Plated

FUVA6-XX



位数	Poles	2,3,4,5,6,7,8,9,10
额定电流	Rated Current (Max)[A]	41
绝缘材料	Insulation Material	PA66
导体材料	Contact Material	Copper alloy
导体表面镀层	Contactive Coating	Sn Plated

FUVA10-XX



位数	Poles	2
额定电流	Rated Current (Max)[A]	50
绝缘材料	Insulation Material	PA66
导体材料	Contact Material	Copper alloy
导体表面镀层	Contactive Coating	Sn Plated

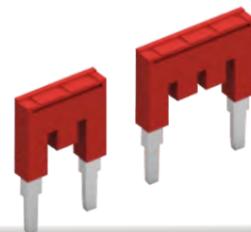
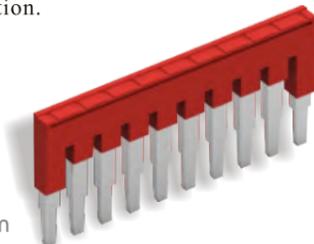
FUSA1.5-XX



位数	Poles	2,3,4,5,6,7,8,9,10
额定电流	Rated Current (Max)[A]	17.5
绝缘材料	Insulation Material	PA66
导体材料	Contact Material	Copper alloy
导体表面镀层	Contactive Coating	Sn Plated

### 桥接件 Bridge

- 电位桥接件用于端子与端子之间的连接,可实现相邻或间隔跨接。
- 可在安装完成后,通过不同桥接孔实现双跨接。
- The potential bridge is used to connect the upper and lower wiring layers of the double layer terminal block.
- The upper and lower wiring layers can be connected by the bridge after the installation.



- 根据接线方式可提供不同位数的桥接件。
- 从标准桥接件上剪断单个金属脚以实现间隔产品之间的跨接。
- 桥接件顶部有凹槽可实现标记功能。
- Different number of bridges are available depending on the wiring method.
- Cut a single metal foot from a standard bridge to achieve a jump connection between compartments.
- There is groove on the top of the bridge for marking.

MUV1.5-10



位数	Poles	10
绝缘材料	Insulation Material	PA66
阻燃等级	Imflammability	UL94V-0

MUV2.5-10



位数	Poles	10
绝缘材料	Insulation Material	PA66
阻燃等级	Imflammability	UL94V-0

MUV4-10



位数	Poles	10
绝缘材料	Insulation Material	PA66
阻燃等级	Imflammability	UL94V-0

MUV6-10



位数	Poles	10
绝缘材料	Insulation Material	PA66
阻燃等级	Imflammability	UL94V-0

MUV10-10



位数	Poles	10
绝缘材料	Insulation Material	PA66
阻燃等级	Imflammability	UL94V-0

MUS1.5-10



位数	Poles	10
绝缘材料	Insulation Material	PA66
阻燃等级	Imflammability	UL94V-0

### 正面标记区

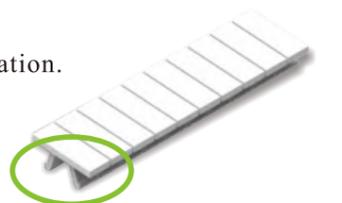
- 可直接安装在端子上并确保可靠和快速的安装。
- 标记牌位置固定可靠不易松脱。
- 端子的标记区足够大。
- 每个标记位都可单独标记。



正面标记区  
Front marking area

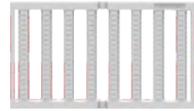
### Front marking area

- To be mounted directly on the terminal block and ensure reliable and fast installation.
- The position of the signage is fixed and reliable.
- The marking area of terminal block is large enough.
- Each mark position can be individually marked.



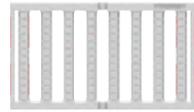
## 配件 Accessories

PUV1.5-144



位数	Poles	144
绝缘材料	Insulation Material	PA66
阻燃等级	Imflammability	UL94V-0
长/高/厚	Length/Height/Thickness	120/75.4/2

PUV2.5-96



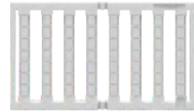
位数	Poles	96
绝缘材料	Insulation Material	PA66
阻燃等级	Imflammability	UL94V-0
长/高/厚	Length/Height/Thickness	120/75.4/2

PUV4-80



位数	Poles	80
绝缘材料	Insulation Material	PA66
阻燃等级	Imflammability	UL94V-0
长/高/厚	Length/Height/Thickness	120/75.4/2

PUV6-56



位数	Poles	56
绝缘材料	Insulation Material	PA66
阻燃等级	Imflammability	UL94V-0
长/高/厚	Length/Height/Thickness	120/75.4/2

PUV10-48



位数	Poles	48
绝缘材料	Insulation Material	PA66
阻燃等级	Imflammability	UL94V-0
长/高/厚	Length/Height/Thickness	120/75.4/2

PUS1.5-120



位数	Poles	120
绝缘材料	Insulation Material	PA66
阻燃等级	Imflammability	UL94V-0
长/高/厚	Length/Height/Thickness	120/75.4/2

### 侧面标记区

- 保持组件侧面的平整性。
- 标记牌位置固定可靠不易松脱。
- 在狭小空间内提供侧向标识需求。
- 可配合正面标记区使用。

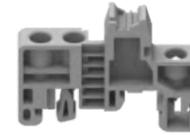


侧面标记区  
Side marking area

### Side marking area

- Maintain the side flatness of the assembly.
- The position of the mark is fixed and reliable.
- Offer side marking within tight spaces.
- Can be used with the front marking area.

EB-35



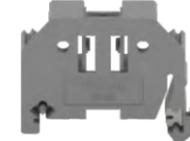
螺丝/扭矩	Screw/Torque(Max) [N·m]	M3/0.8
绝缘材料	Insulation Material	PA66
阻燃等级	Imflammability	UL94V-0
长/高/厚	Length/Height/Thickness	50.5/35.3/9.5

EW-35



螺丝/扭矩	Screw/Torque(Max) [N·m]	M3/0.8
绝缘材料	Insulation Material	PA66
阻燃等级	Imflammability	UL94V-0
长/高/厚	Length/Height/Thickness	46.4/31.0/8.5

EC-35



螺丝/扭矩	Screw/Torque(Max) [N·m]	/
绝缘材料	Insulation Material	PA66
阻燃等级	Imflammability	UL94V-0
长/高/厚	Length/Height/Thickness	43.54/32.1/10.0

MUV0-01-WH



位数	Poles	1
绝缘材料	Insulation Material	PA66
阻燃等级	Imflammability	UL94V-0

## DIN 导轨

DGL2-35x7.5A



长 度	Length	1000mm,2000mm
高 度	Height	7.5mm
宽 度	Width	35mm
孔 径	Diameter	/
材 料	Material	Aluminium alloy
表面镀层	Contactive Coating	Anodic oxidation

DGL2-35x7.5B



长 度	Length	1000mm,2000mm
高 度	Height	7.5mm
宽 度	Width	35mm
孔 径	Diameter	6.2*15mm
材 料	Material	Aluminium alloy
表面镀层	Contactive Coating	Anodic oxidation

DGL2-35x7.5C



长 度	Length	1000mm,2000mm
高 度	Height	7.5mm
宽 度	Width	35mm
孔 径	Diameter	6.2*15mm
材 料	Material	Aluminium alloy
表面镀层	Contactive Coating	Anodic oxidation

DGL2-35x7.5D



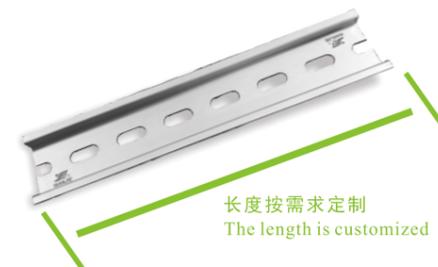
长 度	Length	1000mm,2000mm
高 度	Height	7.5mm
宽 度	Width	35mm
孔 径	Diameter	6.2*7.5mm
材 料	Material	Aluminium alloy
表面镀层	Contactive Coating	Anodic oxidation

### DIN 导轨

- DIN 导轨的设计符合欧洲 EN60715 标准。
- 所有的 DIN 导轨都可以按需求长度供货。

### Din rail

- The din rail is designed in accordance with EN60715 standard.
- All din rails are available in length as required.



## GUK 螺钉式接线端子 GUK SCREW TERMINAL BLOCK



### 通用型接线端子

通用型接线端子适用于一般电气线路的连接，连接的导线横截面(1.5-35mm<sup>2</sup>)可根据所需选择端子，以便于节省空间及使用成本。端子使用的通用支架可另接到DIN导轨NS35和NS32上面，连接器中央或接线位内的桥接件进行等电位分配，且标识清晰可见。

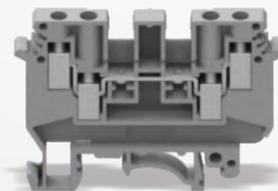
Universal terminal block is suitable for general electrical circuit connection, the terminal can be selected according to the cross-section of the wire (1.5-35mm<sup>2</sup>) so that to save the space and cost. The terminal bracket can be installed to the din rail of NS35 or NS32. The bridges in the center of the connector or in the terminals make equal potential distribution and the marking is visible clearly.



### 双层型接线端子

双层型接线端子减少了控制区内的所需的空，即使采用预组装的端子条，下层接线也很容易操作，且标识清晰可见。每层均集成有桥接件、标识和接线容量(0.2-10mm<sup>2</sup>)。

Double layer terminal block reduce the space of control zone, the lower wiring also easy to operate and the marking is visible clearly even if with pre-assembled terminal strips, each layer is integrated with bridge and mark, wiring section (0.2-10mm<sup>2</sup>).

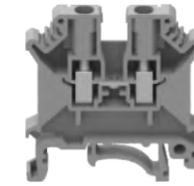


### 两进两出型接线端子

两进两出型接线端子是为了将两根或更多的导线接到一个组合端子上以解决线路中的电位分配问题。尤其是当所接导线的类型和截面尺寸差别很大时更为适用。

Double input and out terminal block is used to connect two or more wires to be a combined terminal so that solve the potential distribution issue, especially when the wire type and cross-section are very different.

## GUK 螺钉式接线端子 GUK SCREW TERMINAL BLOCK



GUK3N  
一进一出



GUK5N  
一进一出

技术参数	Technical Data	UL			UL			
		B	C	D	B	C	D	
等级	Use Group							
额定电压	Rated Voltage	V	600	600	600	600	600	
额定电流	Rated Current	A	20	20	5	30	30	5
接线范围	Wire Range	AWG	24-12			24-10		

技术参数	Technical Data	IEC(60947-7-1)		IEC(60947-7-1)	
额定电压	Rated Voltage	V	800	800	
额定电流	Rated Current	A	24	32	
单芯	Solid	mm <sup>2</sup>	0.2-4.0	0.2-6.0	
柔性导线	Flexible	mm <sup>2</sup>	0.2-2.5	0.2-4.0	
柔性导线带冷压头	Flexible With Ferrule	mm <sup>2</sup>	0.25-1.5	0.25-2.5	
过电压类别	Overvoltage Category		III	III	
污染等级	Degree Of Pollution		3	3	
额定冲击电压	Impulse Withstand Voltage	KV	8	8	

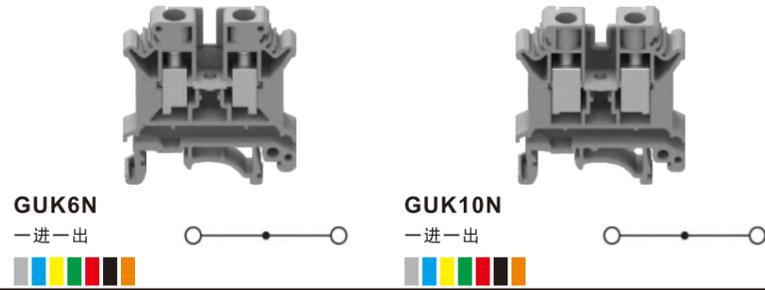
材料	Material		
绝缘材料	Insulation Material	PA66	PA66
阻燃等级	Imflammability	UL94V-0	UL94V-0
导体材料	Contactior Material	Copper alloy	Copper alloy
导体表面镀层	Contactive Coating	Ni Plated	Ni Plated

一般参数	Other Data			
长/高/厚	Length/Height/Thickness	mm	42.5/45.8/5.2	42.5/45.8/6.2
剥线长度	Stripping Length	mm	8-9	8-9
螺丝/扭矩	Screw/Torque	N.m	M3/0.6-0.8	M3/0.6-0.8

配件	Accessories		
桥接件	Bridge	/	/
盖板	Cover Plate	D-GUK3/10-102	D-GUK3/10-102
顶部标记牌	Top Marker Strip	/	/
侧面标记牌	Flank Marker Strip	MUV2.5-10	MUV4-10
固定件	End Clamp	EB-35 EW-35 EC-35	EB-35 EW-35 EC-35
导轨	Rail	DGL2-35x7.5	DGL2-35x7.5

## GUK 螺钉式接线端子

### GUK SCREW TERMINAL BLOCK



技术参数	Technical Data	UL US			UL US		
等级	Use Group	B	C	D	B	C	D
额定电压	Rated Voltage V	600	600	600	600	600	600
额定电流	Rated Current A	50	50	5	65	65	5
接线范围	Wire Range AWG	24-8			20-6		

技术参数	Technical Data	IEC(60947-7-1)		IEC(60947-7-1)	
额定电压	Rated Voltage V	800		800	
额定电流	Rated Current A	41		57	
单芯	Solid mm <sup>2</sup>	0.2-10.0		0.5-16.0	
柔性导线	Flexible mm <sup>2</sup>	0.2-6.0		0.5-10.0	
柔性导线带冷压头	Flexible With Ferrule mm <sup>2</sup>	0.25-6.0		0.5-6.0	
过电压类别	Overvoltage Category	III		III	
污染等级	Degree Of Pollution	3		3	
额定冲击电压	Impulse Withstand Voltage KV	8		8	

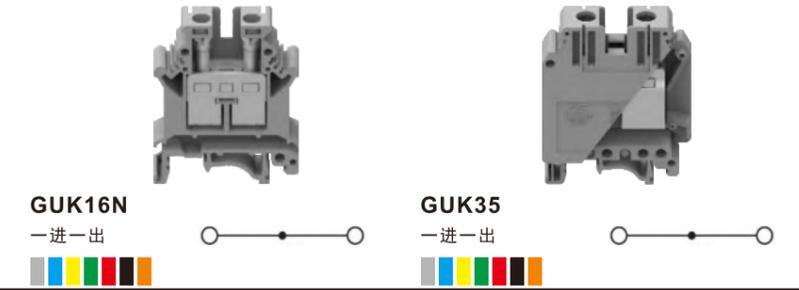
材料	Material		
绝缘材料	Insulation Material	PA66	PA66
阻燃等级	Imflammability	UL94V-0	UL94V-0
导体材料	Contacto Material	Copper alloy	Copper alloy
导体表面镀层	Contactive Coating	Ni Plated	Ni Plated

一般参数	Other Data		
长/高/厚	Length/Height/Thickness mm	42.5/45.8/8.2	42.5/45.8/10.2
剥线长度	Stripping Length mm	10-11	10-11
螺丝/扭矩	Screw/Torque N.m	M4/1.5-1.8	M4/1.5-1.8

配件	Accessories		
桥接件	Bridge	/	/
盖板	Cover Plate	D-GUK3/10-102	D-GUK3/10-102
顶部标记牌	Top Marker Strip	/	/
侧面标记牌	Flank Marker Strip	MUV6-10	MUV10-10
固定件	End Clamp	EB-35 EW-35 EC-35	EB-35 EW-35 EC-35
导轨	Rail	DGL2-35x7.5	DGL2-35x7.5

## GUK 螺钉式接线端子

### GUK SCREW TERMINAL BLOCK



技术参数	Technical Data	UL US			UL US		
等级	Use Group	B	C	D	B	C	D
额定电压	Rated Voltage V	600	600	600	600	600	600
额定电流	Rated Current A	85	85	5	150	150	5
接线范围	Wire Range AWG	22-4			18-1/0		

技术参数	Technical Data	IEC(60947-7-1)		IEC(60947-7-1)	
额定电压	Rated Voltage V	800		1000	
额定电流	Rated Current A	76		125	
单芯	Solid mm <sup>2</sup>	2.5-25.0		10.0-35.0	
柔性导线	Flexible mm <sup>2</sup>	4.0-16.0		10.0-35.0	
柔性导线带冷压头	Flexible With Ferrule mm <sup>2</sup>	1.5-16.0		10.0-35.0	
过电压类别	Overvoltage Category	III		III	
污染等级	Degree Of Pollution	3		3	
额定冲击电压	Impulse Withstand Voltage KV	8		8	

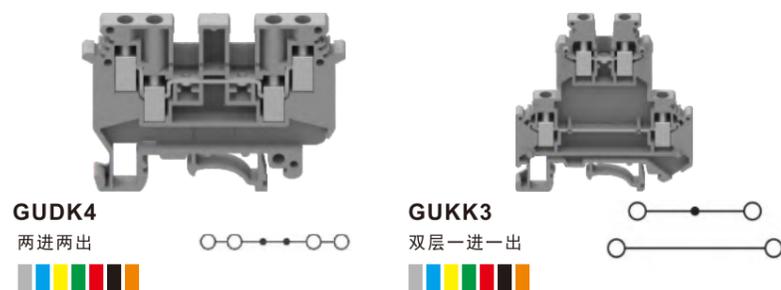
材料	Material		
绝缘材料	Insulation Material	PA66	PA66
阻燃等级	Imflammability	UL94V-0	UL94V-0
导体材料	Contacto Material	Copper alloy	Copper alloy
导体表面镀层	Contactive Coating	Ni Plated	Ni Plated

一般参数	Other Data		
长/高/厚	Length/Height/Thickness mm	42.5/52.8/12.2	50.0/62.0/15.2
剥线长度	Stripping Length mm	11-12	16-17
螺丝/扭矩	Screw/Torque N.m	M4/1.5-1.8	M6/3.2-3.7

配件	Accessories		
桥接件	Bridge	/	/
盖板	Cover Plate	D-GUK16-102	/
顶部标记牌	Top Marker Strip	/	/
侧面标记牌	Flank Marker Strip	MUV10-10	MUV10-10
固定件	End Clamp	EB-35 EW-35 EC-35	EB-35 EW-35 EC-35
导轨	Rail	DGL2-35x7.5	DGL2-35x7.5

## GUK 螺钉式接线端子

### GUK SCREW TERMINAL BLOCK

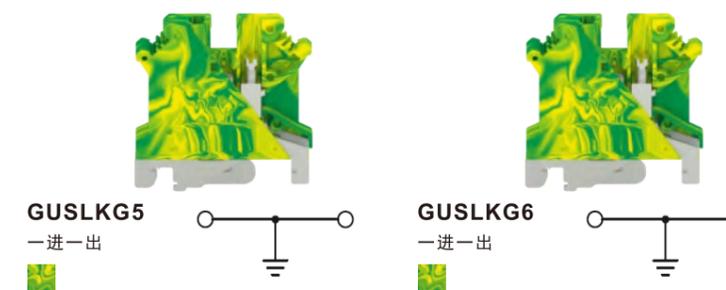


技术参数	Technical Data	UL			UL		
等级	Use Group	B	C	D	B	C	D
额定电压	Rated Voltage V	300	300	300	300	300	300
额定电流	Rated Current A	30	30	5	20	20	5
接线范围	Wire Range AWG	26-10			24-12		
技术参数	Technical Data	IEC(60947-7-1)			IEC(60947-7-1)		
额定电压	Rated Voltage V	630			500		
额定电流	Rated Current A	32			24		
单芯	Solid mm <sup>2</sup>	0.2-6.0			0.2-4.0		
柔性导线	Flexible mm <sup>2</sup>	0.2-4.0			0.2-2.5		
柔性导线带冷压头	Flexible With Ferrule mm <sup>2</sup>	0.25-1.5			0.25-1.5		
过电压类别	Overvoltage Category	III			III		
污染等级	Degree Of Pollution	3			3		
额定冲击电压	Impulse Withstand Voltage KV	8			8		
材料	Material						
绝缘材料	Insulation Material	PA66			PA66		
阻燃等级	Imflammability	UL94V-0			UL94V-0		
导体材料	Contacto Material	Copper alloy			Copper alloy		
导体表面镀层	Contactive Coating	Sn Plated			Ni Plated		
一般参数	Other Data						
长/高/厚	Length/Height/Thickness mm	63.6/45.9/6.2			56.1/60.9/5.2		
剥线长度	Stripping Length mm	8-9			8-9		
螺丝/扭矩	Screw/Torque N.m	M3/0.6-0.8			M3/0.6-0.8		

配件	Accessories						
桥接件	Bridge	/			/		
盖板	Cover Plate	D-GUDK4-104			D-GUKK3/5-202, DG-GUKK3/5-202, DP-GUKK3/5-202		
顶部标记牌	Top Marker Strip	/			/		
侧面标记牌	Flank Marker Strip	MUV4-10			MUV2.5-10		
固定件	End Clamp	EB-35 EW-35 EC-35			EB-35 EW-35 EC-35		
导轨	Rail	DGL2-35x7.5			DGL2-35x7.5		

## GUK 螺钉式接线端子

### GUK SCREW TERMINAL BLOCK

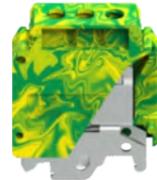


技术参数	Technical Data	UL			UL		
等级	Use Group	B	C	D	B	C	D
额定电压	Rated Voltage V	/	/	/	/	/	/
额定电流	Rated Current A	/	/	/	/	/	/
接线范围	Wire Range AWG	24-10			24-8		
技术参数	Technical Data	IEC(60947-7-2)			IEC(60947-7-2)		
额定电压	Rated Voltage V	/			/		
额定电流	Rated Current A	/			/		
单芯	Solid mm <sup>2</sup>	0.2-6.0			0.2-10.0		
柔性导线	Flexible mm <sup>2</sup>	0.2-4.0			0.2-6.0		
柔性导线带冷压头	Flexible With Ferrule mm <sup>2</sup>	0.25-2.5			0.2-6.0		
过电压类别	Overvoltage Category	III			III		
污染等级	Degree Of Pollution	3			3		
额定冲击电压	Impulse Withstand Voltage KV	/			/		
材料	Material						
绝缘材料	Insulation Material	PA66			PA66		
阻燃等级	Imflammability	UL94V-0			UL94V-0		
导体材料	Contacto Material	Copper alloy			Copper alloy		
导体表面镀层	Contactive Coating	Ni Plated			Ni Plated		
一般参数	Other Data						
长/高/厚	Length/Height/Thickness mm	42.5/46.02/6.2			42.9/45.8/8.2		
剥线长度	Stripping Length mm	8			10		
螺丝/扭矩	Screw/Torque N.m	M3/0.6-0.8			M4/1.5-1.8		

配件	Accessories						
桥接件	Bridge	/			/		
盖板	Cover Plate	/			/		
顶部标记牌	Top Marker Strip	/			/		
侧面标记牌	Flank Marker Strip	MUV4-10			MUV6-10		
固定件	End Clamp	EB-35 EW-35 EC-35			EB-35 EW-35 EC-35		
导轨	Rail	DGL2-35x7.5			DGL2-35x7.5		

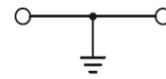
## GUK 螺钉式接线端子

### GUK SCREW TERMINAL BLOCK



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技术参数		Technical Data					
等级	Use Group		B	C	D		
额定电压	Rated Voltage	V	/	/	/		
额定电流	Rated Current	A	/	/	/		
接线范围	Wire Range	AWG	18-2				

等级	Use Group		B	C	D		
额定电压	Rated Voltage	V	/	/	/		
额定电流	Rated Current	A	/	/	/		
接线范围	Wire Range	AWG	18-2				

技术参数		Technical Data		IEC(60947-7-2)	
额定电压	Rated Voltage	V		/	
额定电流	Rated Current	A		/	
单芯	Solid	mm <sup>2</sup>	10.0-35.0		
柔性导线	Flexible	mm <sup>2</sup>	10.0-35.0		
柔性导线带冷压头	Flexible With Ferrule	mm <sup>2</sup>	10.0-35.0		
过电压类别	Overvoltage Category		III		
污染等级	Degree Of Pollution		3		
额定冲击电压	Impulse Withstand Voltage	KV	/		

额定电压	Rated Voltage	V		/	
额定电流	Rated Current	A		/	
单芯	Solid	mm <sup>2</sup>	10.0-35.0		
柔性导线	Flexible	mm <sup>2</sup>	10.0-35.0		
柔性导线带冷压头	Flexible With Ferrule	mm <sup>2</sup>	10.0-35.0		
过电压类别	Overvoltage Category		III		
污染等级	Degree Of Pollution		3		
额定冲击电压	Impulse Withstand Voltage	KV	/		

材料		Material	
绝缘材料	Insulation Material	PA66	
阻燃等级	Imflammability	UL94V-0	
导体材料	Contact Material	Copper alloy	
导体表面镀层	Contactive Coating	Ni Plated	

绝缘材料	Insulation Material	PA66	
阻燃等级	Imflammability	UL94V-0	
导体材料	Contact Material	Copper alloy	
导体表面镀层	Contactive Coating	Ni Plated	

一般参数		Other Data	
长/高/厚	Length/Height/Thickness	mm	50.0/61.8/15.2
剥线长度	Stripping Length	mm	16-17
螺丝/扭矩	Screw/Torque	N.m	M6/3.2-3.7

长/高/厚	Length/Height/Thickness	mm	50.0/61.8/15.2
剥线长度	Stripping Length	mm	16-17
螺丝/扭矩	Screw/Torque	N.m	M6/3.2-3.7

配件		Accessories	
桥接件	Bridge	/	
盖板	Cover Plate	/	
顶部标记牌	Top Marker Strip	/	
侧面标记牌	Flank Marker Strip	MUV10-10	
固定件	End Clamp	EB-35 EW-35 EC-35	
导轨	Rail	DGL2-35x7.5	

桥接件	Bridge	/	
盖板	Cover Plate	/	
顶部标记牌	Top Marker Strip	/	
侧面标记牌	Flank Marker Strip	MUV10-10	
固定件	End Clamp	EB-35 EW-35 EC-35	
导轨	Rail	DGL2-35x7.5	

## 配件 Accessories

### D-GUK3/10-102



绝缘材料 Insulation Material	PA66
阻燃等级 Imflammability	UL94V-0
长/高/厚 Length/Height/Thickness	42.4mm/36.1mm/1.8mm

### D-GUK16-102



绝缘材料 Insulation Material	PA66
阻燃等级 Imflammability	UL94V-0
长/高/厚 Length/Height/Thickness	42.5mm/42.45mm/1.5mm

### D-GUKK3/5-202



绝缘材料 Insulation Material	PA66
阻燃等级 Imflammability	UL94V-0
长/高/厚 Length/Height/Thickness	56.1mm/52.2mm/2.5mm

### D-GUDK4-104



绝缘材料 Insulation Material	PA66
阻燃等级 Imflammability	UL94V-0
长/高/厚 Length/Height/Thickness	63.6mm/34.4mm/2mm

### DP-GUKK3/5-202



绝缘材料 Insulation Material	PA66
阻燃等级 Imflammability	UL94V-0
长/高/厚 Length/Height/Thickness	56.1mm/25.2mm/2.5mm

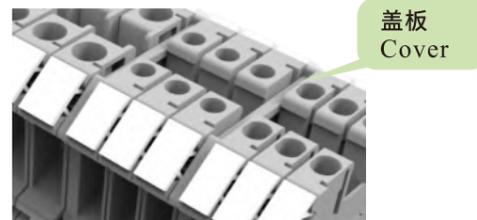
### DG-GUKK3/5-202



绝缘材料 Insulation Material	PA66
阻燃等级 Imflammability	UL94V-0
长/高/厚 Length/Height/Thickness	56.1mm/52.15mm/5.11mm

### 盖板 Cover

- 在相邻产品之间实现视觉上和电气上的隔离。
- 外形与端子保持一致。
- Visually and electrically isolated between adjacent products.
- The shape is consistent with the terminal block.



## GWS 回拉式接线端子

### GWS SPRING-CAGE TERMINAL BLOCK

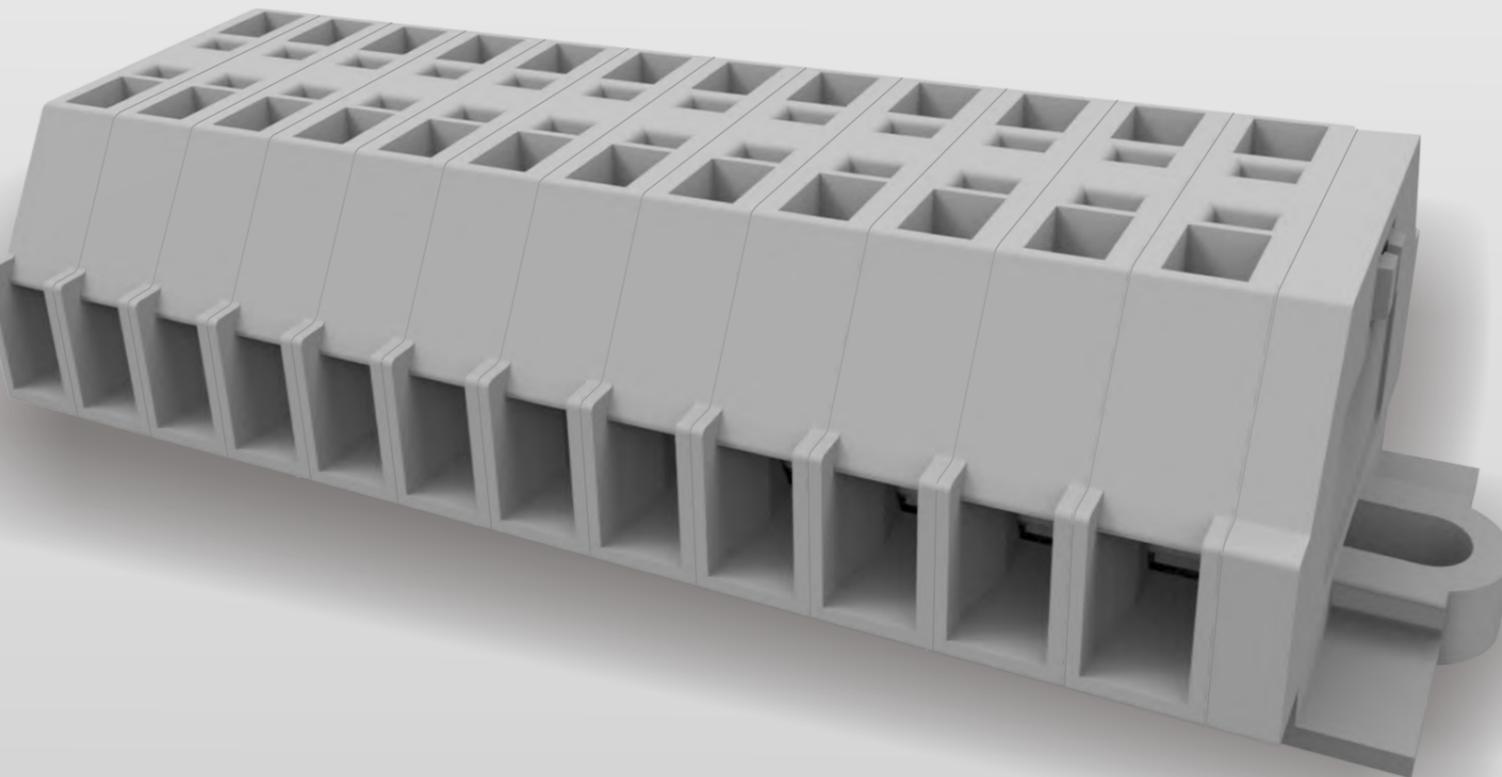
#### 产品特点:

- 采用笼式弹簧接线技术，产品精巧，拼装灵活。
- 能够满足客户更加苛刻的使用空间要求。
- 提供了螺钉固定、销钉固定、小轨道卡接固定、大轨道卡接固定和组合固定等多种固定方式。
- 便于客户将产品固定在各式各样的使用空间中。
- 产品设计制造符合IEC60947、UL1059等国际标准。
- 通过UL、RoHS等认证。



#### Product Features:

- Miniature spring terminal blocks use cage spring connection technology.
- The product is compact and can be flexible assembled.
- Can meet customer requirement for the use space, fixing ways can be with Screws, with snap-in mounting feet ,on small Din rail ,on big Din rail or certain combination ways.
- Product design and manufacturing is in line with the international and manufacturing is in line with the international standard IEC60947、UL1059 and have the certificates UL、RoHS ETC.

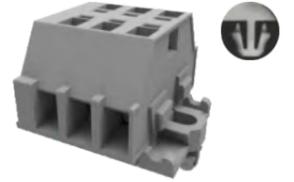


## GWS 回拉式接线端子

### GWS SPRING-CAGE TERMINAL BLOCK



GWS1.5  
一进一出

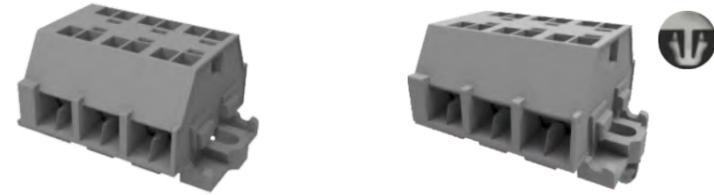


GWS1.5J  
一进一出

技术参数	Technical Data							
等级	Use Group	B	C	D	B	C	D	
额定电压	Rated Voltage	V	300	300	600	300	300	600
额定电流	Rated Current	A	10	10	5	10	10	5
接线范围	Wire Range	AWG	28-16			28-16		
技术参数	Technical Data	IEC			IEC			
额定电压	Rated Voltage	V	400			400		
额定电流	Rated Current	A	18			18		
单芯	Solid	mm <sup>2</sup>	0.2-1.5			0.2-1.5		
柔性导线	Flexible	mm <sup>2</sup>	0.2-1.5			0.2-1.5		
过电压类别	Overvoltage Category		III			III		
污染等级	Degree Of Pollution		3			3		
额定冲击电压	Impulse Withstand Voltage	KV	6			6		
材料	Material							
绝缘材料	Insulation Material	PA66			PA66			
阻燃等级	Imflammability	UL94V-0			UL94V-0			
导体材料	Contactior Material	Copper alloy			Copper alloy			
导体表面镀层	Contactive Coating	Sn Plated			Sn Plated			
一般参数	Other Data							
剥线长度	Stripping Length	mm	8-9			8-9		

### GWS 回拉式接线端子

GWS SPRING-CAGE TERMINAL BLOCK



**GWS1.5B**  
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**GWS1.5BJ**  
两进两出

技术参数		Technical Data		UL US			UL US		
等级	Use Group		B	C	D	B	C	D	
额定电压	Rated Voltage	V	300	300	600	300	300	600	
额定电流	Rated Current	A	10	10	5	10	10	5	
接线范围	Wire Range	AWG	28-16			28-16			
技术参数		Technical Data		IEC			IEC		
额定电压	Rated Voltage	V	400			400			
额定电流	Rated Current	A	18			18			
单芯	Solid	mm <sup>2</sup>	0.2-1.5			0.2-1.5			
柔性导线	Flexible	mm <sup>2</sup>	0.2-1.5			0.2-1.5			
过电压类别	Overvoltage Category		III			III			
污染等级	Degree Of Pollution		3			3			
额定冲击电压	Impulse Withstand Voltage	KV	6			6			
材料		Material							
绝缘材料	Insulation Material		PA66			PA66			
阻燃等级	Imflammability		UL94V-0			UL94V-0			
导体材料	Contacting Material		Copper alloy			Copper alloy			
导体表面镀层	Contactive Coating		Sn Plated			Sn Plated			
一般参数		Other Data							
剥线长度	Stripping Length	mm	8-9			8-9			

### GWS 回拉式接线端子

GWS SPRING-CAGE TERMINAL BLOCK



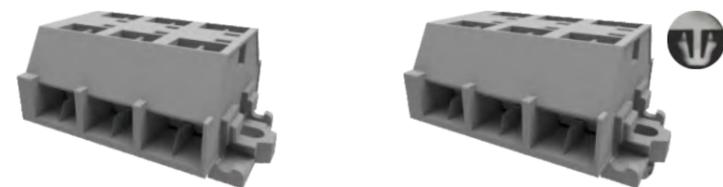
**GWS2.5**  
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**GWS2.5J**  
一进一出

技术参数		Technical Data		UL US			UL US		
等级	Use Group		B	C	D	B	C	D	
额定电压	Rated Voltage	V	300	300	600	300	300	600	
额定电流	Rated Current	A	15	15	5	15	15	5	
接线范围	Wire Range	AWG	28-14			28-14			
技术参数		Technical Data		IEC			IEC		
额定电压	Rated Voltage	V	500			500			
额定电流	Rated Current	A	24			24			
单芯	Solid	mm <sup>2</sup>	0.2-2.5			0.2-2.5			
柔性导线	Flexible	mm <sup>2</sup>	0.2-2.5			0.2-2.5			
过电压类别	Overvoltage Category		III			III			
污染等级	Degree Of Pollution		3			3			
额定冲击电压	Impulse Withstand Voltage	KV	6			6			
材料		Material							
绝缘材料	Insulation Material		PA66			PA66			
阻燃等级	Imflammability		UL94V-0			UL94V-0			
导体材料	Contacting Material		Copper alloy			Copper alloy			
导体表面镀层	Contactive Coating		Sn Plated			Sn Plated			
一般参数		Other Data							
剥线长度	Stripping Length	mm	8-9			8-9			

## GWS 回拉式接线端子

GWS SPRING-CAGE TERMINAL BLOCK



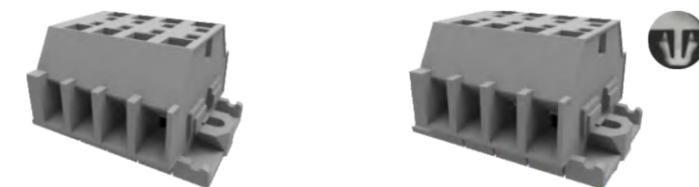
**GWS2.5B**  
两进两出

**GWS2.5BJ**  
两进两出

技术参数		Technical Data							
等级	Use Group			B	C	D	B	C	D
额定电压	Rated Voltage	V		300	300	600	300	300	600
额定电流	Rated Current	A		15	15	5	15	15	5
接线范围	Wire Range	AWG		28-14			28-14		
技术参数		Technical Data		IEC			IEC		
额定电压	Rated Voltage	V		500			500		
额定电流	Rated Current	A		24			24		
单芯	Solid	mm <sup>2</sup>		0.2-2.5			0.2-2.5		
柔性导线	Flexible	mm <sup>2</sup>		0.2-2.5			0.2-2.5		
过电压类别	Overvoltage Category			III			III		
污染等级	Degree Of Pollution			3			3		
额定冲击电压	Impulse Withstand Voltage	KV		6			6		
材料		Material							
绝缘材料	Insulation Material			PA66			PA66		
阻燃等级	Imflammability			UL94V-0			UL94V-0		
导体材料	Contacting Material			Copper alloy			Copper alloy		
导体表面镀层	Contactive Coating			Sn Plated			Sn Plated		
一般参数		Other Data							
剥线长度	Stripping Length	mm		8-9			8-9		

## GWS 回拉式接线端子

GWS SPRING-CAGE TERMINAL BLOCK



**GWS4**  
一进一出

**GWS4J**  
一进一出

技术参数		Technical Data							
等级	Use Group			B	C	D	B	C	D
额定电压	Rated Voltage	V		300	300	600	300	300	600
额定电流	Rated Current	A		20	20	5	20	20	5
接线范围	Wire Range	AWG		28-12			28-12		
技术参数		Technical Data		IEC			IEC		
额定电压	Rated Voltage	V		630			630		
额定电流	Rated Current	A		24			24		
单芯	Solid	mm <sup>2</sup>		0.2-4.0			0.2-4.0		
柔性导线	Flexible	mm <sup>2</sup>		0.2-4.0			0.2-4.0		
过电压类别	Overvoltage Category			III			III		
污染等级	Degree Of Pollution			3			3		
额定冲击电压	Impulse Withstand Voltage	KV		8			8		
材料		Material							
绝缘材料	Insulation Material			PA66			PA66		
阻燃等级	Imflammability			UL94V-0			UL94V-0		
导体材料	Contacting Material			Copper alloy			Copper alloy		
导体表面镀层	Contactive Coating			Sn Plated			Sn Plated		
一般参数		Other Data							
剥线长度	Stripping Length	mm		9-10			9-10		

GWS 回拉式接线端子

GWS SPRING-CAGE TERMINAL BLOCK



GWS4B  
两进两出

GWS4BJ  
两进两出

技术参数		Technical Data								
等级	Use Group		B	C	D	B	C	D		
额定电压	Rated Voltage	V	300	300	600	300	300	600		
额定电流	Rated Current	A	20	20	5	20	20	5		
接线范围	Wire Range	AWG	28-12			28-12				
技术参数		Technical Data			IEC			IEC		
额定电压	Rated Voltage	V	630			630				
额定电流	Rated Current	A	32			32				
单芯	Solid	mm <sup>2</sup>	0.2-4.0			0.2-4.0				
柔性导线	Flexible	mm <sup>2</sup>	0.2-4.0			0.2-4.0				
过电压类别	Overvoltage Category		III			III				
污染等级	Degree Of Pollution		3			3				
额定冲击电压	Impulse Withstand Voltage	KV	8			8				
材料		Material			Material			Material		
绝缘材料	Insulation Material		PA66			PA66				
阻燃等级	Imflammability		UL94V-0			UL94V-0				
导体材料	Contactior Material		Copper alloy			Copper alloy				
导体表面镀层	Contactive Coating		Sn Plated			Sn Plated				
一般参数		Other Data			Other Data			Other Data		
剥线长度	Stripping Length	mm	9-10			9-10				

WJG02



螺丝/扭矩	Screw/Torque(Max) [N·m]	M4
绝缘材料	Insulation Material	PA66
阻燃等级	Imflammability	UL94V-0
长/高/厚	Length/Height/Thickness	41.6/11.0/6.3

### GUV附件选配表

盖板 (单层)	GUV1.5系列	GUV2.5系列	GUV4系列	GUV6系列	GUV10系列
	DUV1.5-102 DUV1.5-103 DUV1.5-104	DUV2.5-102 DUV2.5-103 DUV2.5-104	DUV4-102 DUV4-103 DUV4-104	DUV6-102 DUV6-103 DUV6-104	DUV10-102 DUV10-103
盖板 (双层)	GUV1.5系列	GUV2.5系列	GUV4系列		
	DUV1.5-202	DUV2.5-202	DUV4-202		
盖板 (三层)	GUV2.5系列				
	DUV2.5-302				
插拔式桥接件	GUV1.5系列	GUV2.5系列	GUV4系列	GUV6系列	GUV10系列
	FUVA1.5-2 FUVA1.5-3 FUVA1.5-4 FUVA1.5-5 FUVA1.5-6 FUVA1.5-7 FUVA1.5-8 FUVA1.5-9 FUVA1.5-10	FUVA2.5-2 FUVA2.5-3 FUVA2.5-4 FUVA2.5-5 FUVA2.5-6 FUVA2.5-7 FUVA2.5-8 FUVA2.5-9 FUVA2.5-10	FUVA4-2 FUVA4-3 FUVA4-4 FUVA4-5 FUVA4-6 FUVA4-7 FUVA4-8 FUVA4-9 FUVA4-10	FUVA6-2 FUVA6-3 FUVA6-4 FUVA6-5 FUVA6-6 FUVA6-7 FUVA6-8 FUVA6-9 FUVA6-10	FUVA10-2
高位标记条 (空白)	GUV1.5系列	GUV2.5系列	GUV4系列	GUV6系列	GUV10系列
	MUV1.5-10	MUV2.5-10	MUV4-10	MUV6-10	MUV10-10
低位标记条 (空白)	GUV1.5系列	GUV2.5系列	GUV4系列	GUV6系列	GUV10系列
	PUV1.5-144	PUV2.5-96	PUV4-80	PUV6-56	PUV10-48

### GUS附件选配表

盖板	单层	GUS1.5系列	GUS2.5系列	GUS4系列	GUS6系列	GUS10系列
	单层	DUV2.5-102 DUV2.5-103 DUV2.5-104	DUV2.5-102 DUV2.5-103 DUV2.5-104	DUV4-102 DUS4-103 DUS4-104	DUS6-102 DUS6-103	DUS10-102 DUS10-103
	双层	GUS2.5系列 DUS2.5-202				
插拔式桥接件		GUS1.5系列	GUS2.5系列	GUS4系列	GUS6系列	GUS10系列
	FUSA1.5-2	FUVA2.5-2	FUVA4-2	FUVA6-2	FUVA10-2	
	FUSA1.5-3	FUVA2.5-3	FUVA4-3	FUVA6-3		
	FUSA1.5-4	FUVA2.5-4	FUVA4-4	FUVA6-4		
	FUSA1.5-5	FUVA2.5-5	FUVA4-5	FUVA6-5		
	FUSA1.5-6	FUVA2.5-6	FUVA4-6	FUVA6-6		
	FUSA1.5-7	FUVA2.5-7	FUVA4-7	FUVA6-7		
	FUSA1.5-8	FUVA2.5-8	FUVA4-8	FUVA6-8		
	FUSA1.5-9	FUVA2.5-9	FUVA4-9	FUVA6-9		
	FUSA1.5-10	FUVA2.5-10	FUVA4-10	FUVA6-10		
	高位标记条 (空白)		GUS1.5系列	GUS2.5系列	GUS4系列	GUS6系列
	MUS1.5-10	MUV2.5-10	MUV4-10	MUV6-10	MUV10-10	
低位标记条 (空白)		GUS1.5系列	GUS2.5系列	GUS4系列	GUS6系列	GUS10系列
	PUS1.5-120	PUV2.5-96	PUV4-80	PUV6-56	PUV10-48	

### GUK附件选配表

盖板	GUK3N	GUK5N	GUK6N	GUK10N	GUK16N	
	D-GUK3/10-102	D-GUK3/10-102	D-GUK3/10-102	D-GUK3/10-102	D-GUK16-102	
	GUKK3		GUDK4			
	D-GUK3/5-202	D-GUDK4-104				
	DG-GUKK3/5-202 DP-GUKK3/5-202					
高位标记条 (空白)	GUK3N	GUK5N	GUK6N	GUK10N	GUK16N	
	MUV2.5-10	MUV4-10	MUV6-10	MUV10-10	MUV10-10	
	GUK35N		GUSLKG35		GUKK3	GUDK4
	MUV10-10	MUV10-10	MUV2.5-10	MUV4-10		

### 圆铜导线的标准截面积及拉力 (IEC/EN60947)

ISO公制尺寸 (mm <sup>2</sup> )	AWG/kcmil 制尺寸与标准截面积的对号关系		拉力 (N)
	AWG/kcmil 制尺寸	等效的公制截面积 (mm <sup>2</sup> )	
0.2	24	0.205	10
0.34	22	0.324	15
0.5	20	0.519	20
0.75	18	0.82	30
1	-	-	35
1.5	16	1.3	40
2.5	14	2.1	50
4	12	3.3	60
6	10	5.3	80
10	8	8.4	90
16	6	13.3	100
25	4	21.2	135
35	2	33.6	190
50	0	53.5	236
70	00	67.4	285
95	000	85	351

### 圆铜导体弯曲试验数值 (IEC/EN60947)

导体截面		衬套孔直径 mm	高度 mm	砝码质量 kg
mm <sup>2</sup>	AWG/kcmil			
0.2	24	6.5	260	0.2
0.34	22	6.5	260	0.2
0.5	20	6.5	260	0.3
0.75	18	6.5	260	0.4
1.0	-	6.5	260	0.4
1.5	16	6.5	260	0.4
2.5	14	9.5	280	0.7
4.0	12	9.5	280	0.9
6.0	10	9.5	280	1.4
10	8	9.5	280	2.0
16	6	13	300	2.9
25	4	13	300	4.5
-	3	14.5	320	5.9
35	2	14.5	320	6.8
-	1	15.9	343	8.6
50	0	15.9	343	9.5

注：IEC60947标准规定连续旋转135圈

### 验证螺纹型端子机械强度的拧紧力矩 (IEC/EN60947)

螺纹直径 (mm)		拧紧力矩 (N·m)		
米制标准值	直径范围	I	II	III
1.6	∅≤1.6	0.05	0.1	0.1
2.0	1.6<∅≤2.0	0.1	0.2	0.2
2.5	2.0<∅≤2.8	0.2	0.4	0.4
3.0	2.8<∅≤3.0	0.25	0.5	0.5
-	3.0<∅≤3.2	0.3	0.6	0.6
3.5	3.2<∅≤3.6	0.4	0.8	0.8
4	3.6<∅≤4.1	0.7	1.2	1.2
4.5	4.1<∅≤4.7	0.8	1.8	1.8
5	4.7<∅≤5.3	0.8	2.0	2.0
6	5.3<∅≤6.0	1.2	2.5	3.0
8	6.0<∅≤8.0	2.5	3.5	6.0
10	8.0<∅≤10.0	-	4.0	10.0
12	10<∅≤12	-	-	14.0
14	12<∅≤15	-	-	19.0
16	15<∅≤20	-	-	25.0
20	20<∅≤24	-	-	36.0
24	24<∅	-	-	50.0

第I列：适用于拧紧时不突出孔外的无头螺钉和不能用刀口宽度大于螺钉根部直径的螺丝刀拧紧的其他螺钉。  
第II列：适用于用螺丝刀拧紧的螺钉和螺母。  
第III列：适用于不可用螺丝刀来拧紧的螺钉和螺母。

### 温升试验、老化试验、电压降试验时的试验电流值

公制尺寸导线 -IEC60947	
额定截面积 (mm <sup>2</sup> )	试验电流 (A)
0.2	4
0.34	5
0.5	6
0.75	9
1	13.5
1.5	17.5
2.5	24
4	32
6	41
10	57
16	76
25	101
35	125
50	150
70	192
95	232
120	269
150	309
185	353
240	415
300	520
-	-

AWG/kcmil尺寸导线 -UL1059	
额定截面积 AWG/kcmil	试验电流 (A)
24	4
22	6
20	8
18	10
16	16
14	22
12	29
10	38
8	50
6	67
4	90
2	121
1	139
0	162
00	185
000	217
0 000	242
250kcmil	271
300kcmil	309
350kcmil	353
500kcmil	415
600kcmil	520

### 与额定绝缘电压对应的介电试验电压 (IEC/EN60947)

额定绝缘电压 $U_i$ V	交流试验电压 V	直流试验电压 V
$U_i \leq 60$	1000	1415
$60 < U_i \leq 300$	1500	2120
$300 < U_i \leq 690$	1890	2670
$690 < U_i \leq 800$	2000	2830
$800 < U_i \leq 1000$	2200	3110
$1000 < U_i \leq 1500$	-	3820

### 最小爬电距离 (IEC/EN60947)

电器的额定绝缘电压或工作电压，交流有效值或直流 V	电器承受长期应力的最小爬电距离							
	污染等级							
	1	2			3			
	材料组别							
	全部 mm	I mm	II mm	III mm	I mm	II mm	IIIa mm	IIIb mm
10	0.08	0.4	0.4	0.4	1	1	1	1
12.5	0.09	0.42	0.42	0.42	1.05	1.05	1.05	1.05
16	0.1	0.45	0.45	0.45	1.1	1.1	1.1	1.1
20	0.11	0.48	0.48	0.48	1.2	1.2	1.2	1.2
25	0.125	0.5	0.5	0.5	1.25	1.25	1.25	1.25
32	0.14	0.53	0.53	0.53	1.3	1.3	1.3	1.3
40	0.16	0.56	0.8	1.1	1.4	1.6	1.8	1.8
50	0.18	0.6	0.85	1.2	1.5	1.7	1.9	1.9
63	0.2	0.63	0.9	1.25	1.6	1.8	2	2
80	0.22	0.67	0.95	1.3	1.7	1.9	2.1	2.1
100	0.25	0.71	1	1.4	1.8	2	2.2	2.2
125	0.28	0.75	1.05	1.5	1.9	2.1	2.4	2.4
160	0.32	0.8	1.1	1.6	2	2.2	2.5	2.5
200	0.42	1	1.4	2	2.5	2.8	3.2	3.2
250	0.56	1.25	1.8	2.5	3.2	3.6	4	4
320	0.75	1.6	2.2	3.2	4	4.5	5	5
400	1	2	2.8	4	5	5.6	6.3	6.3
500	1.3	2.5	3.6	5	6.3	7.1	8	8
630	1.8	3.2	4.5	6.3	8	9	10	10
800	2.4	4	5.6	8	10	11	12.5	-
1000	3.2	5	7.1	10	12.5	14	16	-
1250	4.2	6.3	9	12.5	16	18	20	-
1600	5.6	8	11	16	20	22	25	-

### 最大导线截面和相应的模拟量规 (IEC/EN60947)

电线线径		量规A		量规B		允许偏差	
软导线 mm <sup>2</sup>	硬导线 mm <sup>2</sup>	标识	直径a mm	宽度b mm	标识	直径a mm	mm
1.5	1.5	A1	2.4	1.5	B1	1.9	0
2.5	2.5	A2	2.8	2.0	B2	2.4	-0.05
2.5	4	A3	2.8	2.4	B3	2.7	
4	6	A4	3.6	3.1	B4	3.5	0
6	10	A5	4.3	4.0	B5	4.4	-0.06
10	16	A6	5.4	5.1	B6	5.3	
16	25	A7	7.1	6.3	B7	6.9	0
25	35	A8	8.3	7.6	B8	8.2	-0.07
35	50	A9	10.2	9.2	B9	10.0	

A型和B型模拟量规

