

Sm Series Bus Bar Insulator Low-voltage Screw Depth mm 6-10mm Insulator Standoff

ISO 9001, ISO 9000, ISO 14001, ISO 14000,

ISO 20000, OHSAS/ OHSMS 18001,

Peak Season Lead Time: more than 12 months Off Season Lead Time: within 15

LC, T/T, PayPal, Western Union

Brass, Steel With Zn Coating

Basic Information

- Place of Origin:
- Brand Name: Golden Electric /OEM

China

IATF16949

workdays

5000/Month

1

- Certification:
- Minimum Order Quantity:
- Packaging Details: Carton/Pallet
- Delivery Time:
- Payment Terms:
- Supply Ability:



Product Specification

• Size Of Bearing Capacity:	100KN
Color:	Red Or Black
• Brand:	Golden Electric/OEM
Model No.:	Sm
Operating Temperature:	-40~+140
Material Of The Product:	Bough Moulding Compound(BMC) SMC
 Tensile Strenth(Lbs): 	400
 Torgue Strength(Ftlbs): 	6
 Product Name: 	Bus-Bar Insulator
Color Details:	Insert ,Material Accordance With Customer Needs
 Voltage Withstand(Kv): 	6
 Screw Depth(mm): 	6-10mm
• Warranty:	2years

• Insert:



More Images

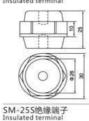






螺孔深度Screw hole depth	7mm
螺母材料Nut material	铜copper
强度 Strength	
轴向抗拉Axial tension	500N
抗弯Bending resistance	1000N
拧紧力矩Tightening torque	8N/m

SM-25绝缘端子



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拧紧力矩Tightening torque	8N/m
镶(嵌)件 Mosa	ic
螺母规格Nut specification	M5/M6
螺孔深度Screw hole depth	9mm
螺母材料Nut material	铜copper
强度 Strength	
轴向抗拉Axial tension	2000N
抗弯Bending resistance	3000N
拧紧力矩Tightening torque	10N/m

轴向抗拉Axial tension	
抗弯Bending resistance	
拧紧力矩Tightening torque	
镶(嵌)件 Mo	osaic
螺母规格Nut specification	
螺孔深度Screw hole depth	

强度 Strength

螺母材料Nut material

轴向抗拉Axial tension

抗弯Bending resistance

拧紧力矩Tightening torque

seast the insulation property	
绝缘电阻 insulation resistance	300mΩ
电性能 Electrical properties	1
工作电压working voltage	600V
脉冲电压Pulse voltage	3000V
漏电流在2000V的工作电压下 Leakage current at 2000 VWorking Voltage	<1mA
耐压 Withstand voltage	5kv
绝缘性能 Insulation property	
绝缘电阻 insulation resistance	500mΩ
电性能 Electrical properties	
工作电压working voltage	600V
脉冲电压Pulse voltage	3000V
漏电流在2000V的工作电压下 Leakage current at 2000 VWorking Voltage	<1mA
耐压 Withstand voltage	бkv
绝缘性能 Insulation property	
绝缘电阻 insulation resistance	300mΩ
电性能 Electrical properties	
工作电压working voltage	600V
脉冲电压Pulse voltage	3000V

M6

9mm

铜coppe

copper	工作电压working voltage	600V
	脉冲电压Pulse voltage	3000V
800N	漏电流在2000V的工作电压下	
2000N	Leakage current at 2000 VWorking Voltage	<1mA
8N/m	耐压 Withstand voltage	5kv

SM 绝缘子系列 Insulator Series

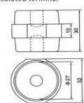
系列 series ●
产品性能 Product performance 工作温度:-40°C~+140°C; 螺母:黄铜、铁; 材料:不饱和聚酯树玻璃纤维增强压塑料(BMC)(SMC); 颜色、微件、材料性能可依客户需求定制。 安装螺丝(例件选配) Operating temperature:-40~140; Nuts: brass, iron; Naterial: unsaturated polyester tree glass fiber reinforced compressive plastics (BMC) (SMC); The color, insert and material properties can be customized according to customer requirements. Installation screw (accessory selection)

•型号及含义 Type and Meaning

高度height

SM - 00

SM-30绝缘端子 Insulated terminal

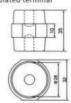


鑲(嵌)件 Mo	saic
螺母规格Nut specification	M6/M8
螺孔深度Screw hole depth	9mm/10mm
螺母材料Nut material	锕copper
强度 Strengt	h
轴向抗拉Axial tension	2000N
抗弯Bending resistance	4000N
拧紧力矩Tightening torque	10N/m

绝缘电阻 insulation resistance	500mΩ
电性能 Electrical properties	
工作电压working voltage	600V
脉冲电压Pulse voltage	3000V
漏电流在2000V的工作电压下 Leakage current at 2000 VWorking Voltage	<1mA
耐压 Withstand voltage	8kv
绝缘性能 Insulation property	
绝缘电阻 insulation resistance >	500mΩ

绝缘性能 Insulation property

SM-35绝缘端子 Insulated terminal



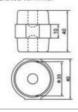
(要)件 Mosaic
 要母规格Nut specification
 M6/M8
 #孔深度Screw hole depth
 10mm/10mm
 哪母材料Nut material
 明copper

 強度 Strength

 铀向抗拉Axial tension
 300N
 抗弯Bending resistance
 4000N
 拧紧力矩Tightening torque
 12N/m

绝缘性能 Insulation property	·
绝缘电阻 insulation resistance	>500mΩ
电性能 Electrical properties	
工作电压working voltage	600V
脉冲电压Pulse voltage	5000V
晶电流在2000V的工作电压下 .eakage current at 2000 VWorking Voltag	_e <1mA
射压 Withstand voltage	10kv
绝缘性能 Insulation property	(
绝缘电阻 insulation resistance >	1500mΩ
电性能 Electrical properties	
工作电压working voltage	600V
脉冲电压Pulse voltage	5000V
屠电流在2000V的工作电压下 .eakage current at 2000 VWorking Voltag	e <1mA
时压 Withstand voltage	10kv

SM-40绝缘端子 Insulated terminal



镶(嵌)件 N	Aosaic
螺母规格Nut specification	M8/M1
螺孔深度Screw hole depth	10.5mm/13.5m
螺母材料Nut material	铜copp
强度 Stren	igth
轴向抗拉Axial tension	3000
抗弯Bending resistance	5000
拧紧力矩Tightening torque	15N/

SM 绝缘子系列 Insulator Series

•产品性能 Product performance 工作温度:-40℃~+140℃; 螺母:黄铜、铁; 材料:不饱和聚酯树玻璃纤维增强压塑料(BMC)(SMC); 颜色、嵌件、材料性能可依客户需求定制。 安装螺丝(附件选配)

•型号及含义 Type and Meaning

一高度height - 系列 series

SM - 🗆

安全後期23(1917年23局2) Operating temperature: - 40 – 140; Nuts: brass, iron: Material: unsaturated polyester tree glass fiber reinforced compressive plastics (GMC) (SMC); The color, insert and material properties can be customized according to customer remutemented. requirements. Installation screw (accessory selection)





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螺母规格Nut specification	8M/M10
螺孔深度Screw hole depth	10.5/13.5mm
螺母材料Nut material	铜coppe
强度 Strengt	h
轴向抗拉Axial tension	40001
抗弯Bending resistance	55001
拧紧力矩Tightening torque	15N/n

镶(嵌)件 Mosaic

镶(嵌)件 Mosaic

强度 Strength

15N/m 耐压 Withstand voltage

镶 (嵌)件 Mosaic

绝缘性能 Insulation property	
绝缘电阻 insulation resistance >	1000mΩ
电性能 Electrical properties	
工作电压working voltage	600
脉冲电压Pulse voltage	5000V
漏电流在2000V的工作电压下 Leakage current at 2000 VWorking Voltage	e <1mA
耐压 Withstand voltage	10kv

SM-51绝缘端子 Insulated terminal



螺母规格Nut specification 螺孔深度Screw hole depth 10.5/13.5mm 螺母材料Nut material 强度 Strength 轴向抗拉Axial tension 抗弯Bending resistance 拧紧力矩Tightening torque

螺母规格Nut specification

螺孔深度Screw hole depth

螺母材料Nut material

轴向抗拉Axial tension

抗弯Bending resistance

拧紧力矩Tightening torque

	绝缘性能 Insulation property			
M8/M10	绝缘电阻 insulation resistance >1	>1000mΩ		
5/13.5mm	电性能 Electrical properties			
铜copper	工作电压working voltage	600V		
	脉冲电压Pulse voltage	5000V		
300N	羂电流在2000V的工作电压下	<1mA		
5000N	Leakage current at 2000 VWorking Voltage			
15N/m	耐压 Withstand voltage			
	绝缘性能 Insulation property			
M10	绝缘电阻 insulation resistance >1	>1000mΩ		
13.5mm	电性能 Electrical properties			
铜copper	工作电压working voltage	600V		
	脉冲电压Pulse voltage	5000V		
300N	漏电流在2000V的工作电压下	<1mA		
5000N	Laskage current at 2000 V/Working Voltage <11			

20kv

SM-60绝缘端子 Insulated terminal

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SM 绝缘子系列 Insulator Series

高度 height 系列 series ●产品性能 Product performance 工作温度:-40°C~+140°C; 螺母:黄铜。铁; 材料:不饱和聚酯树玻璃纤维增强压塑料(BMC)(SMC); 颜色、嵌件、材料性能可依客户需求定制。 安装螺丝(附件选配) Operating temperature:-40~140; Nuts: brass, iron; Material-unsaturated polyester tree glass fiber reinforced compressive plastics (BMC) (SMC); The color, insert and material properties can be customized according to customer requirements. Installation screw (accessory selection)

•型号及含义 Type and Meaning

SM - 🗆

SM-	-76约	色缘如	耑子
Insu	lated	tern	nina
			-



	c	镶(嵌)件 Mosa
绝缘电	M10	螺母规格Nut specification
	13.5mm	螺孔深度Screw hole depth
工作电	铜copper	螺母材料Nut material
脉冲电		强度 Strength
漏电流	4000N	轴向抗拉Axial tension
Leakag	5000N	抗弯Bending resistance
耐压 W	20N/m	拧紧力矩Tightening torque

绝缘性能 Insulation prop	perty
绝缘电阻 insulation resistance	>1500mΩ
电性能 Electrical prope	rties
工作电压working voltage	1500V
脉冲电压Pulse voltage	10000V
扁电流在2000V的工作电压下 .eakage current at 2000 VWorking V	oltage <1mA
射压 Withstand voltage	25kv
绝缘性能 Insulation prop	perty
绝缘电阻 insulation resistance	>1500mΩ

SM-100绝缘端子 Insulated terminal

SM-7105绝缘端子 Insulated terminal

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镶(嵌)件 Mos	aic
螺母规格Nut specification	M10
螺孔深度Screw hole depth	13.5mm
螺母材料Nut material	铜copper
强度 Strength	
轴向抗拉Axial tension	4000N
抗弯Bending resistance	5000N
拧紧力矩Tightening torque	20N/m
镶(嵌)件 Mosi	aic
螺母规格Nut specification	M6/M8
螺孔深度Screw hole depth	10/13.5mm
螺母材料Nut material	铜copper
强度 Strength	L.
轴向抗拉Axial tension	4000N

抗弯Bending resistance

拧紧力矩Tightening torque

	绝缘性能 Insulation property		
M10	绝缘电阻 insulation resistance >1	500mΩ	
13.5mm	电性能 Electrical properties		
铜copper	工作电压working voltage	1500V	
	脉冲电压Pulse voltage	10000V	
4000N			
5000N	Leakage current at 2000 VWorking Voltage	<1mA	
20N/m	耐压 Withstand voltage	25kv	
, i	绝缘性能 Insulation property		
M6/M8	绝缘电阻 insulation resistance > 1	500mΩ	
13.5mm	电性能 Electrical properties		
铜copper	工作电压working voltage	1500V	
	脉冲电压Pulse voltage	10000V	
4000N	漏电流在2000V的工作电压下		
5000N	Leakage current at 2000 VWorking Voltage	<1mA	
12N/m	献压 Withstand voltage	25kv	

SM 绝缘子系列 Insu	lator Series	●型号及含义 Ty	pe and Me	aning		
		SM - □□ 高度 height				
			- 系列 serie			
		•产品性能 Prod	uct perfor	mance		
		工作温度:-40°C- 螺母:黄铜、铁; 材料:不饱和聚酯 颜色、嵌件、材料 安装螺丝(附件选函 Operating temper Nuts; brass, iron;	- +140℃; 树玻璃纤维 性能可依客 2) ature: - 40 -	增强压塑料(I 户需求定制。 140;		
		(BMC) (SMC);	nd material (properties ca	iber reinforced compressive n be customized according t	
SM-7110绝缘端子 Insulated terminal	镶	(嵌)件 Mosaic		絶	缘性能 Insulation proper	ty
	螺母规格Nut speci	fication	M8/M10	绝缘电阻 in	sulation resistance	>1500mΩ
<u></u>	螺孔深度Screw hol	e depth 10	/13.5mm	Ę	8性能 Electrical propertie	s
1 m	螺母材料Nut mate	rial	铜copper	工作电压wo	rking voltage	1500V
		虽度 Strength		脉冲电压Pu	ise voltage	10000V
	轴向抗拉Axial tens	STAR	4000N	漏电流在20	000V的工作电压下 rent at 2000 VWorking Volta	<1mA
0	抗弯Bending resist	0.1.000	5000N 15N/m	耐压 Withst		12kv
	拧紧力矩Tightenin	A fordag	*304/10	HILL WITHST	and annually	46.67
SM-7120绝缘端子 Insulated terminal	镶	(嵌)件 Mosaic		绝	缘性能 Insulation proper	ty
	螺母规格Nut speci	fication	M8/M10	绝缘电阻 ir	sulation resistance	>1500mΩ
1 2 8	螺孔深度Screw hol	e depth 11	/13.5mm	Ę	l性能 Electrical propertie	\$
I FON T	螺母材料Nut mate	rial	铜copper	工作电压wo	rking voltage	1500V
		重度 Strength		脉冲电压Pu	lse voltage	10000V
	轴向抗拉Axial tens		4000N		00V的工作电压下 rent at 2000 VWorking Volta	age <1mA
	抗弯Bending resist	SIGNATU	5000N			
	拧紧力矩Tightenin	g torque	20N/m	耐压 Withst	and voltage	15kv
SM-7160绝缘端子 Insulated terminal	镶	(嵌)件 Mosaic		绝	缘性能 Insulation proper	ty
	螺母规格Nut speci	fication	M8/M10	绝缘电阻 ir	sulation resistance	>1500mQ
	螺孔深度Screw hol	e depth 11	/13.5mm	ų	1性能 Electrical propertie	s
(m)	螺母材料Nut mate	rial	铜copper	工作电压wo	rking voltage	1500V
	-	鼠度 Strength		脉冲电压Pu	lse voltage	10000V
	轴向抗拉Axial tens	ion	4000N		00V的工作电压下	<1mA
	抗弯Bending resist		5000N		rent at 2000 VWorking Volta	ige
	拧紧力矩Tightenin		20N/m	耐压 Withst		15kv
Item (LBS)	gthTorgue Stre (FT LBS)	ngth Voltage v (KV)	withsta	nd Screv (mm)		
SM-25500	6	6		6	28	
SM-30550	8	8		6/8	44	
	-					
SM-35600	10	10		6/8	50	
SM-40650	10	12		6/8	86	
SM-451000	20	15		8/10	70	
SM-51 1000	20	15		8/10	83	
SM-601500	40	25		10/12		
SM-761500	40	25		10/12	233	
Description for SM2	5 SM30 SM35 S	M40 SM51 SM	176 Bus	sbar Insu	ulator	
Operating Temperatu Insert Brass: Steel wi Material: BMC (Bougl SMC (Sheet Moulding	th Zn coating h Moulding Com g Compound)					
Colour, insert, materia FAQ: Q: Can I get some sa A: Yes,sample order	mples?					the express cos
Q: What's delivery tim A: It's usually takes a	ne?	-				
Q: What's your warra A: We offer 18 month		i.				
Q: Do you have the p A: Depends on your r			els in ste	ock.Som	e special product a	and big order wi

A: Depends on your request, we have standard models in stock. Some special product and big order will be newly produced according to your order.

 Q: Can I mixed different type in one container?

 A: Yes,different models can be mixed up in one container, even one order.

 Q: How does your factory do the quality control?

 A: Quality is priority, we always attach the importance to quality control from the beginning to the end of the production. Every product will be fully assembled and carefully tested before packing and shipping.

 Image: Cuangzhou Golden Electric Co., Ltd.

 Image: Ou8618998498109
 Image: eva@china-golden.com.cn

 Image: Building 4, Self-edited Building, No. 728, Kaichuang Avenue, Yunpu Industrial Zone, Huangpu District, Guangzhou city, Guangdong province, China