

Torgue Strength Ftlbs 6 Low Voltage Sm Series Busbar Insulator Polymer Insulator

ISO 9001, ISO 9000, ISO 14001, ISO 14000, ISO 20000, OHSAS/ OHSMS 18001,

Peak Season Lead Time: more than 12

LC, T/T, PayPal, Western Union

months Off Season Lead Time: within 15

Basic Information

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

China

IATF16949

workdays

5000/Month

Red Or Black

2years

Golden Electric/OEM

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



Product Specification

- Color:
- Brand:
- Model No.:
- Operating Temperature:
- Material Of The Product: Bough
- Tensile Strenth(Lbs):
- Torgue Strength(Ftlbs):
- Product Name:
- Color Details:
- Voltage Withstand(Kv):
- Screw Depth(mm):
- Warranty:
- Insert:
- Sm76 -40~+140 Bough Moulding Compound(BMC) SMC 400 6 Bus-Bar Insulator Insert ,Material Accordance With Customer Needs 6 6



More Images





Brass, Steel With Zn Coating









轴向抗拉Axial tension	50
抗彎Bending resistance	100
拧紧力矩Tightening torque	8N
镶(嵌)件 Mosaic	
螺母规格Nut specification	M5/I
螺孔深度Screw hole depth	9n
螺母材料Nut material	铜cop
强度 Strength	
轴向抗拉Axial tension	200
抗弯Bending resistance	300
拧紧力矩Tightening torque	10N

强度 Strength

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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

SM-	25	S	绝	缘	端	Ð
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	in the second seco	
1	绝缘性能 Insulation property	
M5/M6	绝缘电阻 insulation resistance	500mΩ
9mm	电性能 Electrical properties	
Rcopper	工作电压working voltage	600V
	脉冲电压Pulse voltage	3000V
2000N	漏电流在2000V的工作电压下	<1mA
3000N	Leakage current at 2000 VWorking Voltage	<1mA
10N/m	耐压 Withstand voltage	6kv
Î	绝缘性能 Insulation property	Î
M6	绝缘电阻 insulation resistance	300mΩ
9mm	电性能 Electrical properties	
Bcopper	工作电压working voltage	600V
	詠冲电压Pulse voltage	3000V
800N	漏电流在2000V的工作电压下	<1mA
2000N	Leakage current at 2000 VWorking Voltage	× mA
8N/m	耐压 Withstand voltage	5kv
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SM 绝缘子系列 Insulator Series

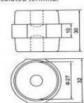
系列 series ●
产品性能 Product performance 工作温度:-40°C~+140°C; 螺母:黄铜、铁; 材料:不饱和聚酯树玻璃纤维增强压塑料(BMC)(SMC); 颜色、微件、材料性能可依客户需求定制。 安装螺丝(例件选配) Operating temperature:-40~140; Nuts: brass, iron; Naterial: unsaturated polyester tree glass fiber reinforced compressive plastics (BMC) (SMC); The color, insert and material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

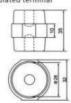


鑲(嵌)件 Mo	saic
螺母规格Nut specification	M6/M8
螺孔深度Screw hole depth	9mm/10mm
螺母材料Nut material	锕copper
强度 Strengt	h
轴向抗拉Axial tension	2000N
抗弯Bending resistance	4000N
拧紧力矩Tightening torque	10N/m

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



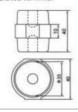
(要)件 Mosaic
 要母规格Nut specification
 M6/M8
 #孔深度Screw hole depth
 10mm/10mm
 哪母材料Nut material
 明copper

 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	10k

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	000mΩ
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	
5000N	Leakage current at 2000 VWorking Voltage <1m/	
15N/m	耐压 Withstand voltage	12kv
	绝缘性能 Insulation property	
M10	绝缘电阻 insulation resistance >1	000mΩ
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 VWorking Voltage <1	

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	iina
			-



	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 Insul	ator Series •型号及会	含义 Type and Me	aning	
	<u>sm</u> - 🖂			
		高度 heig	ht	
—————————————————————————————————————				
-	•产品性能	Product perfor	mance	
C. A.		-40°C~+140°C;		
0	螺母:黄铜	凬、铁;		
-		8.和聚酯树玻璃纤维 4、材料性能可依容	增强压塑料(BMC)(SMC); (户需求定制。	
	安装螺丝()	时件选配)		
	Nuts: brass			
	(BMC) (SM	C);	er tree glass fiber reinforced comp	
	The color, i requireme		properties can be customized acco	rding to customer
	Installation	n screw (accessory s	election)	
SM-7110绝缘端子	镶 (嵌) 件 Mosi	aic	绝缘性能 Insulation p	roperty
Insulated terminal	螺母规格Nut specification	M8/M10	绝缘电阻 insulation resistance	>1500mΩ
i,j	螺孔深度Screw hole depth	10/13.5mm	电性能 Electrical pro	
8	螺母材料Nut material	10/13.5mm 铜copper	工作电压working voltage	1500V
	强度 Strength		上1P-85EWorking Voltage 脉冲电压Pulse voltage	10000V
	轴向抗拉Axial tension	4000N		
0 8 4	抗弯Bending resistance	5000N	漏电流在2000V的工作电压下 Leakage current at 2000 VWorkin	g Voltage <1mA
	拧紧力矩Tightening torque	15N/m	耐压 Withstand voltage	12kv
SM-7120绝缘端子				
Insulated terminal	镶(嵌)件 Mosa	aic	绝缘性能 Insulation p	roperty
	螺母规格Nut specification	M8/M10	绝缘电阻 insulation resistance	>1500mΩ
8 9 1	螺孔深度Screw hole depth	11/13.5mm	电性能 Electrical pro	perties
m	螺母材料Nut material	铜copper	工作电压working voltage	1500V
	强度 Strength	í	脉冲电压Pulse voltage	10000V
	轴向抗拉Axial tension	4000N	漏电流在2000V的工作电压下 Leakage current at 2000 VWorkin	a Voltage <1mA
	抗弯Bending resistance	5000N		g voltage
	拧紧力矩Tightening torque	20N/m	耐压 Withstand voltage	15kv
SM-7160绝缘端子 Insulated terminal	镶(嵌)件 Mosi	aic	绝缘性能 Insulation p	roperty
	螺母规格Nut specification	M8/M10	绝缘电阻 insulation resistance	>1500mQ
	螺孔深度Screw hole depth	11/13.5mm	电性能 Electrical pro	perties
	螺母材料Nut material	铜copper	工作电压working voltage	1500V
	强度 Strength	Í.	脉冲电压Pulse voltage	10000V
	轴向抗拉Axial tension	4000N	漏电流在2000V的工作电压下	<1m ⁴
((O))) <u>3</u> 8	抗弯Bending resistance	5000N	Leakage current at 2000 VWorkin	g Voltage <1mA
	拧紧力矩Tightening torque	20N/m	耐压 Withstand voltage	15kv
Tensile st	rengthTorgue Stre	ngth Volta	ge withstand Scr	ew Weigh
em (LBS)	(FT LBS)	(KV)	(mr	
M-25500	6	6	6	28
M-30550	8	8	6/8	44
M-35600	10	10	6/8	50
M-40650	10	12	6/8	86
M-451000	20	15	8/1	
M-511000	20	15	8/1	0 83
M-601500	40	25	10 / ⁻	12 170
M-761500	40	25	10/	12 233
	τv	25	10/	00

Description for SM25 SM30 SM35 SM40 SM51 SM76 Busbar Insulator

Operating Temperature: -40~140° C

Insert Brass: Steel with Zn coating

Material: BMC (Bough Moulding Compound)

SMC (Sheet Moulding Compound)

Colour, insert, material in capability accordance screw with customer needs

FAQ:

Q: Can I get some samples?

A: Yes, sample order is available for quality check and market test. But you have to pay the express cost.

Q: What's delivery time?

A: It's usually takes about 7 working days for small order and 15days for big order.

Q: What's your warranty terms?

A: We offer 18 months warranty terms.

Q: Do you have the products in stock?

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.

Guangzhou Golden Electric Co., Ltd.				
C 008618998498109 eva@china-golden.com.cn	Chinagoldene.com			
Building 4, Self-edited Building, No. 728, Kaichuang Avenue, Yunpu Guangzhou city,Guangdong province,C				