

SM25 SM30 SM35 SM40 SM51 SM76 Busbar Insulators with 500m Omega Insulation Resistance

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

1

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



Product Specification

- Color: Red Or Black • Brand: Golden Electric /OEM Insert: Copper, Steel With Zn Coating 600V • Working Voltage: 5000V • Pulse Voltage: 500mΩ • Insulation Resistance: 6-10mm • Screw Depth(mm): • Operating Temperature: -40~+140 • Product Name: Low Voltage Busbar Insulator 2 Years • Warranty: Sm Series Model No.: • Transport Package: Standard Export Carton Specification: SM25 SM30 SM35 SM40 SM51 SM76
 - Golden Or Netural, Or Customer Brand China



More Images

Trademark:

• Origin:









Product Description

Bsubar insulators are made from flame retardant fiberglass reinforced polyester and are stronger and hold closer tolerances than the traditional porcelain insulators. Our range of stand-off insulators isolates electrical conductors from mechanical mounting, preventing short circuits, Combine high mechanical strength with high arc resistance.

Insulator is the special part to fix,install and insulat on communication, electric power, lightning protection, machinery, medical, wind energy, frequency conversion equipment,new energy vehicles (integrated chassis cabinets, locker, etc.) to provide meet the fixed support, installation and insulation isolation effect of special parts, it is also known as insulators, insulation column .Its appearance is usually the cylinder,hexagonal,round.There is the insert on the two surface of insulator.

Product Parameters

lite we	Tensile strength	Torgue Strength Vo	oltage withsta	nd Screw	Screw
Item	(LBS)	(FT LBS)	_ (KV)	(mm)	Depth
SM-20	300	4	5	M5	7mm
SM-25S	400	5	6	M6	8mm
SM-25	500	6	6	M6	9mm
SM-30	550	8	8	M6	11mm
SM-35	600	10	10	M8	11mm
SM-40	650	12	12	M8	11mm
SM-45	1000	20	14	M8	11mm
SM-51	1000	20	15	M8	14mm
SM-60	1200	40	25	M10	20mm
SM-76	1500	40	25	M10	20mm

SM 绝缘子系列 Insulator Series



•型号及含义 Type and Meaning



高度height —— 系列 series

●产品性能 Product performance

工作温度:-40°C-+140°C;

工作温度: -40℃-+140℃; 螺母: 黄铜, 铁; 材料: 不均和聚酯树玻璃纤维增强压塑料(BMC)(SMC); 颜色, 嵌件, 材料性能可该客户需求定制。 安装螺丝闭件选品) 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)

7mm 电性能 Electrical properties

铜copper 工作电压working voltage

馕(嵌)件 Mosaic 绝缘性能 Insulation property M5/M6 绝缘电阻 insulation resistance

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

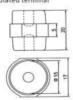
抗弯Bending resistance

抗弯Bending resistance

拧紧力矩Tightening torque

拧紧力矩Tightening torque

SM-20绝缘端子 Insulated terminal



SM-25绝缘端子 Insulated terminal



SM-25S绝缘端子 Insulated terminal



115 1140
M5/M6
9mm
铜copper
2000N
3000N
10N/m
M6
9mm
铜copper
800N

镶(嵌)件 Mosaic

	Horables.	sector grant and grant g	
强度 Strength		脉冲电压Pulse voltage	3000V
tension	500N	漏电流在2000V的工作电压下	<1mA
esistance	1000N	Leakage current at 2000 VWorking Voltage	<1MA
tening torque	8N/m	耐压 Withstand voltage	5kv
镶 (嵌) 件 Mosaic		绝缘性能 Insulation property	Ĩ
pecification	M5/M6	绝缘电阻 insulation resistance	500mΩ
w hole depth	9mm	电性能 Electrical properties	
naterial	铜copper	工作电压working voltage	600V
强度 Strength		脉冲电压Pulse voltage	3000V
tension	2000N	漏电流在2000V的工作电压下	
esistance	3000N	Leakage current at 2000 VWorking Voltage	<1mA
tening torque	10N/m	耐压 Withstand voltage	6kv
镶 (嵌) 件 Mosaic		绝缘性能 Insulation property	
pecification	M6	绝缘电阻 insulation resistance	300mΩ
w hole depth	9mm	电性能 Electrical properties	
naterial	铜copper	工作电压working voltage	600V
强度 Strength		詠冲电压Pulse voltage	3000V
tension	800N	2010 100 100 100 T 400 10 T	

300mQ

600V

5kv

ON 漏电流在2000V的工作电压下 Leakage current at 2000 VWorking Voltage <1mA 8N/m 耐压 Withstand voltage

2000N

SM 绝缘子系列 Insulator Series

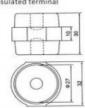
•产品性能 Product performance 工作温度:-40°C~+140°C; 螺母:黄铜、铁; 材料:不饱和聚酯树玻璃纤维增强压塑料(BMC)(SMC); 颜色、嵌件、材料性能可依客户需求定制。 安装螺丝(附件选配) 安教報理(明十选角2) Operating temperature: - 40 ~140; Nuts: brass, iron; Material: unsaturated polyester tree glass fiber reinforced compressive plastics (BMC) (SMC); The color, insert and material properties can be customized according to customer requirements. Installation screw (accessory selection)

•型号及含义 Type and Meaning

高度height - 系列 series

SM - 00





螺母规格Nut specification	M6/M8
螺孔深度Screw hole depth	9mm/10mm
螺母材料Nut material	铜copper
强度 Strengt	th
轴向抗拉Axial tension	2000N
抗弯Bending resistance	4000N
拧紧力矩Tightening torque	10N/m

工作电压working voltage	600V
脉冲电压Pulse voltage	3000V
幕电流在2000V的工作电压下 Leakage current at 2000 VWorking Voltag	e <1mA
耐压 Withstand voltage	8kv
绝缘性能 Insulation property	
绝缘电距 insulation resistance	>500mΩ
电性能 Electrical properties	
工作电压working voltage	600V
脉冲电压Pulse voltage	5000V
漏电流在2000V的工作电压下 Leakage current at 2000 VWorking Voltage	
酎圧 Withstand voltage	10kv
绝缘性能 Insulation property	y.
絶缘电程 insulation resistance >	1500mΩ
电性能 Electrical properties	
工作电压working voltage	600V

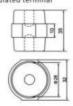
绝缘性能 Insulation property

电性能 Electrical properties

500mΩ

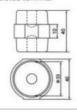
绝缘电阻 insulation resistance

SM-35绝缘端子 Insulated terminal



saic	
M6/M8	
10mm/10mm	
铜copper	
th	
300N	
4000N	
12N/m	

SM-40绝缘端子 Insulated terminal



抗弯Bending resistance	4000N		
拧紧力矩Tightening torque	12N/m	耐压 Withstand voltage	10kv
镶 (嵌) 件 Mosaic		绝缘性能 Insulation property	
螺母规格Nut specification	M8/M10	绝缘电阻 insulation resistance >1	500mΩ
螺孔深度Screw hole depth 10.5	imm/13.5mm	电性能 Electrical properties	
螺母材料Nut material	铜copper	工作电压working voltage	600V
强度 Strength		脉冲电压Pulse voltage	5000V
轴向抗拉Axial tension	3000N	漏电流在2000V的工作电压下	<1mA
抗弯Bending resistance	5000N	Leakage current at 2000 VWorking Voltage	<tun< td=""></tun<>
拧蒙力矩Tightening torque	15N/m	耐压 Withstand voltage	10kv

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

<u>SM - DD</u>

安陵爾廷(附件选通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 requirements. Installation screw (accessory selection)

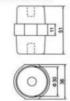




Mar P. Mar 1. 1. 1. 1. 1.	
螺母规格Nut specification	8M/M10
螺孔深度Screw hole depth	10.5/13.5mm
螺母材料Nut material	铜copper
强度 Streng	th
轴向抗拉Axial tension	4000N
抗弯Bending resistance	5500N
拧紧力矩Tightening torque	15N/m

镶(嵌)件 Mo	saic	绝缘性能 Insulation property	
pecification	8M/M10	绝缘电阻 insulation resistance >1	000mΩ
w hole depth	10.5/13.5mm	电性能 Electrical properties	
naterial	铜copper	工作电压working voltage	600V
强度 Strengt	h	脉冲电压Pulse voltage	5000V
tension	4000N	漏电流在2000V的工作电压下	<1mA
esistance	5500N	Leakage current at 2000 VWorking Voltage	<1mA
tening torque	15N/m	耐压 Withstand voltage	10kv

SM-51绝缘端子 Insulated terminal



讓(嵌)件 Mo	saic
螺母规格Nut specification	M8/M10
螺孔深度Screw hole depth	10.5/13.5mm
螺母材料Nut material	铜copper
强度 Streng	th
轴向抗拉Axial tension	300N
抗弯Bending resistance	5000N
拧紧力矩Tightening torque	15N/m

鑛(嵌)件 Mosaic

M10

13.5mm

铜copper

300N

5000N

15N/m 耐压 Withstand voltage

绝缘性能 Insulation property	
绝缘电阻 insulation resistance >1	000mΩ
电性能 Electrical properties	
工作电压working voltage	600V
脉冲电压Pulse voltage	5000V
漏电流在2000V的工作电压下 Leakage current at 2000 VWorking Voltage	<1mA
耐压 Withstand voltage	12kv
绝缘性能 Insulation property	
绝缘电阻 insulation resistance >1	000mΩ
电性能 Electrical properties	
工作电压working voltage	600V
脉冲电压Pulse voltage	5000V
漏电流在2000V的工作电压下 Leakage current at 2000 VWorking Voltage	<1mA

20kv

SM-60绝缘端子 Insulated terminal

11 0

hole depth
aterial
强度 Strength
ension
sistance
ning torque

螺母规格Nut specification

<mark>SM 绝缘子系列</mark> Insulate	or Series • 型号及: SM	含义 Type and Me 高度 heig 系列 serie	ht	
	•产品性	能 Product perfor		
	工作温度 螺母:黄鳍 材料:不包 颜色、嵌代 安装螺丝() Operating Nuts: bras Material: u (BMC) (SM The color, requireme	: -40°C~+140°C; 同、铁; 如和聚酯树玻璃纤维 牛、材料性能可依容 粉件选配) temperature: -40 - s, iron; insaturated polyest (C); insett and material	增强压塑料(BMC)(SMC); 户需求定制。 ·140; er tree glass fiber reinforced compre properties can be customized accord	
SM-76绝缘端子 Insulated terminal	鑲 (嵌) 件 Mosaic		绝缘性能 Insulation property	
	螺母规格Nut specification	M10	绝缘电阻 insulation resistance	>1500mΩ
	螺孔深度Screw hole depth	13.5mm	电性能 Electrical prope	erties
2	螺母材料Nut material	铜copper	工作电压working voltage	1500V
	强度 Strength		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	
(())äa	抗弯Bending resistance	5000N	Leakage current at 2000 VWorking Voltage <1mA	
	拧紧力矩Tightening torque	20N/m	耐压 Withstand voltage	25kv
SM-100绝缘端子 Insulated terminal	镶 (嵌) 件 Mosaic		绝缘性能 Insulation property	
	螺母规格Nut specification	M10	绝缘电阻 insulation resistance	>1500mΩ
	螺孔深度Screw hole depth	13.5mm	电性能 Electrical prope	erties
100	螺母材料Nut material	铜copper	工作电压working voltage	1500V
	强度 Strength	1	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 VWorking Voltage <1m/	
	抗弯Bending resistance	5000N		
	拧紧力矩Tightening torque	20N/m	耐压 Withstand voltage	25kv
SM-7105绝缘端子 Insulated terminal	镶(嵌)件 Mos	aic	绝缘性能 Insulation pro	perty
	螺母规格Nut specification	M6/M8	绝缘电阻 insulation resistance	>1500mΩ
2 2 8	螺孔深度Screw hole depth	10/13.5mm	电性能 Electrical prope	erties
19	螺母材料Nut material	铜copper	工作电压working voltage	1500V
	强度 Strength		脉冲电压Pulse voltage	10000V
	轴向抗拉Axial tension	4000N	漏电洗在2000V的工作电压下 Leakage current at 2000 VWorking Voltage <1n	
	抗弯Bending resistance	5000N		
	拧紧力矩Tightening torque	12N/m	耐压 Withstand voltage	25kv

Product Features



Material

Made of high quality molded unsaturated polyester glass fiber resin force plastic(BMC)

Copper Inserts

Brass has better thermal conductivity product gets hort quickly increase productivity.





Company Profile

- Golden Electric Co.,Ltd ,was foundad in 2007, we are professional for make AC and DC electric items such as cable gland,MC4 Connector, isolator switch , fuse , breaker , distribution box , PV combiner box ,surge protector, Indicator lamp,Solar Charge Controller,Industrial plug and socket,Busbar Insulator,Meter Socket,Wind Turbine, Terminal Block,Solar product and so on.

- Golden has been granted ISO9001 management system certifications. The comprehensive product line has more than 1000 models which have been approved by TUV,CE,CQC,SGS,ROHS,SASO. The productsells well to UK, Spain, Portugal, Singapore, Turkey, Russia, Korea, South Africa... more than 60 countries and regions.

- Golden is always striving hard to provide the best services and competitive price to all customers.

FAQ

1)Q:How can i trust your company?

A:Golden electric is The top 10 manufacture in China - more than 350 Agents in local market and more than 100

foreign clients make OEM,ODM order from us,Golden electric is a big company, we have cooperation with LS, EKF the worldclass companies. Our company over 100 employees, products pass CE,IEC,TUV,SAA, RCM, ROHS certificates. 2) Q:Your products?

A: Golden electric is factory for Automatic transfer swithc, Surge protector device, distribution box Enclosure, inverter, DC fuse etc. Providing customers very competitive sources, and can be your sourcing agent in China. Goods are following international standards, IE, CE, ISO9001, SGS etc.

3) Q: Do you have forwarder?

A: Yes, we have good forwarder cooperated over 10 years, they help us import and export . For small package orders, suggest to use by Express.

4) Q: Your address ?

A: Locates in Guangzhou province, China, welcome to visit us

5) Q:What's the Insulator guarantee?

A: 2 years warranty. If customer's problem, then customer burden. If our problem, then we send new goods to customer to replace asap.

- 6) Q:What's about MOQ? Delivery time ?
 - A: 1pcs for Insulator.
- 7) Q: What's the payment term?

A: Normally 100% T/T in advanced payment. If big order then about 50% advanced payment, balance before shipment.PAYPAL,WESTERN UNION,CASH for small order .

8) Q:What's your contact information ?

Send us your inquiry !we will reply you in 24 hours !

If you need information about this product. Please Click here to contact me and we will provide you with more information about the products.

Guangzhou Golden Electric Co., Ltd.

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chinagoldene.com

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