

China

IATF16949

workdays

5000/Month

1

Customization M8 Brass Insert Low Voltage Busbar Support Plastic Standoff Insulator SM30

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

Basic Information

- Place of Origin:
- Brand Name: Golden Electric /OEM
- 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.: | Sm30 |
| , | 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: | Brass,Steel With Zn Coating |
| | | |



More Images



.

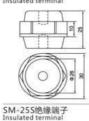
•





| 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



C

| 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 | | |
| 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

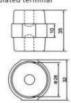


| 鑲(嵌)件 Mo | saic |
|-----------------------|----------|
| 螺母规格Nut specification | M6/M8 |
| 螺孔深度Screw hole depth | 9mm/10mm |
| 螺母材料Nut material | 锕copper |
| 强度 Strengt | h |
| 轴向抗拉Axial tension | 2000N |
| 抗弯Bending resistance | 4000N |
| 拧紧力矩Tightening torque | 10N/m |
| | |

| 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



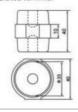
(要)件 Mosaic
 要母规格Nut specification
 M6/M8
 #孔深度Screw hole depth
 10mm/10mm
 哪母材料Nut material
 明copper

 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)





| and C and A 11 and | |
|-----------------------|-------------|
| 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 | >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

U

C

11

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

0)8



2 8

| 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 | 堰 | (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