

# Professional Lightning Protection System with Different Sizes and Specifications

#### **Basic Information**

• Place of Origin: China

Brand Name: Golden Electric /OEM

• Certification: ISO 9001, ISO 9000, ISO 14001, ISO 14000,

ISO 20000, OHSAS/ OHSMS 18001,

IATF16949

Minimum Order Quantity:

• Packaging Details: Carton/Pallet

Delivery Time: Peak Season Lead Time: more than 12

months Off Season Lead Time: within 15

workdays

• Payment Terms: LC, T/T, PayPal, Western Union

Supply Ability: 5000/Month



#### **Product Specification**

Type: Ball TypeOEM: Yes

• Categories: Lightning Rod

Manufacturer: YesSupplier By Country: China

• Transport Package: Oceanfreight Cartons+Wooden

Cases+Pallet+Container

Specification: Different Sizes And Specifications
 Trademark: Golden Electric Or Customize

• Origin: China

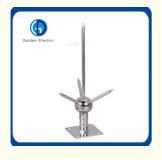
HS Code: 8535400000Supply Ability: 5000/Month

Structure: Tube Type ArresterInstallation: Parallel Arrester

Application: Lightning System, Lightning System



### More Images









#### **Product Description**

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Professional Lightning Protection System

Material Copper or Brass or Copper Clad Steel or Stainless Steel

Service life More than 50 Years

Characters Characters

Available service mode OEM,ODM

Certificate ISO9001:2015

#### Negotiable Price According to different material/size and and Purchase quantity

Description Common Size(We accept customization)

Ball Dia58mm

Base 100mmx100mmx3mm

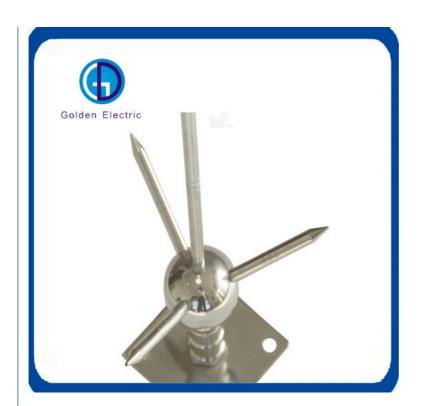
Total Height 380mm

Rod Length Rod diameter Thread Material 500mm 16mm M16 Brass,copper 1000mm 16mm M16 Brass,copper 1500mm M16 16mm Brass, copperl

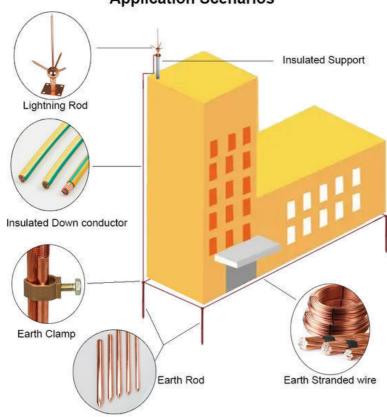
Avaible Dia:8mm-25mm; Length:300mm-2000mm

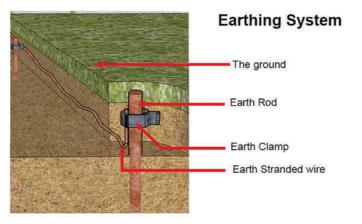
Base Conductor size Rod diamter Material 1 Brass 50-95mm<sup>2</sup>wire 16mm 2 25mmx3mm copper tape 16mm **Brass** Three Point Needle Rod Nos Material 1 3 16mm Brass,copper





## **Application Scenarios**















Lightning arrester is used for lightning system of power plant ,transformer station ,tower ,communication station ,airport,railway, subway station , high building ,computer room ,petro plant ,oil reservoir in the environmental of moist ,saline and alkaline ,acid and chemical corrosion medium environmental.

#### Installation

(A)The installation of lightning rod

Matters need attention during installation:

- (1) The lightning rod and other metal part on the building should connected together;
- (2)No low voltage cable or communication cable installed on the rod
- (B)Installation of earthing tape and earthing grid
- 1. Installation of exposed earthing tape (grid) :Installed at the ridge ,eave(abat-vent) or edge of roof
- (1)Installation at the concrete base of roof: The base can be made with the roof together, and fixed to the roof.
- (2) Installation on the parapet wall or gutter bracket

Installed along parapet wall and fixed with bracket ,and the bracket should be installed earlier .The working height of bracket

should be less than 150mm . The bracket for direct line should be first and then for the middle . The bracket should be 0.25-0.5m

away to the turning point if turning needed . The horizontal spacing of bracket is 1-1.5m, and vertical interval is 1.5-2m and

even distribution

(3) Installation at ridge ,eave or edge of roof

Use concrete base or bracke

If make the base on site , please remove the corner of ridge tile first ,and make the bracket and ridge tile together;

The bracket should be 0.25-0.5m away to the turning point if turning needed . The horizontal spacing of bracket is 1-1.5m ,and

vertical interval is 1.5-2m and even distribution.

#### Packing & Delivery

Packaging Details Lightning Protection System packing: cartons+wooden cases+pallet+container

Lead time:

Quantity(pieces) 1 - 5051 - 1000>1000

Lead time (days) 10 30 To be negotiated





Gty Type Naked Tube Butt Electric Crimp Copper Butt
Connectors and Terminal

Surface Mounted Waterproof Industrial



Terminal Bolck Steel Mounting DIN Rails Switch



Surface Mounted Franch Type 2gang 1gan Socke Switch Socke

Waterproof

FAQ

1.Are you a trading company or manufacturer? Manufacturer with factory!

2. What kinds of Grounding Material do you produce? It covers grounding rod ,lightning rod ,connecting fixing ,conductor, exothermic welding kit, etc.

3.Is Customized Material available? Yes, please offer your required specs.

4.Do you Accept OEM service? YES!

5.What's your Delivery Time? Normally 20-25days,please confirm with us before order!

6.What's the Payment Trems? Usually,50% as deposit,50% before sending B/L by T/T.

7. How you pack products?

Normally, in steel pallet. We'll do according to customers' requirement.

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