

10KV Insulation Piercing Connector

Model:SL10-240/150



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Product Introduction

10KV Insulation Piercing Connectors are designed for use in 1 kV to 10 kV insulation cable systems. The insulation material is made of weather and UV resistant glass fibre reinforced polymer. Insulated case body, resistance to illumination and environmental aging, made of plastic with fiberglass allowing high resistance to its environment. Equipped with dual shear head screw. A single torque control nut draws the two parts of the connector together

Provide a fully sealed, waterproof connection of aluminum and copper main and tap conductors up to 10KV. The blades of the Service Insulation Piercing Connectors are made of tin-plated copper or aluminium alloy allowing connections to aluminium and/or copper stranded conductors. Those insulation piercing connectors are an easy fit in copper-to-copper, copper-to-aluminum and aluminum-to-aluminum applications.

As cable branch connection, insert the branch cable after good regional cap and determine the main line branch location, using the torque nut on the socket wrench tight wire clip, as the torque nut tighten, clamp and two pieces of the insulator of puncture blade fuses, at the same time, wrapped around the puncture of the blade arc sealant mat gradually close to the cable insulation, piercing the blade also started to puncture the cable insulation and metal conductor.

TECHNICAL DATA:

Model	SL10-240/150
Main Line (mm ²)	50-240
Tap line (mm ²)	50-150
Norminal Current (A)	366
Size (mm)	84x83x112.5
Piercing Depth (mm)	4.5-6
Bolts	2

 PRODUCTION LINE 



APPLICATIONS



SENTUO

Professional Manufacturer Of Electric Power System Equipment
And Accessories For Low And Medium Voltage.





ABOUT US

ZHEJIANG SENTUO ELECTRIC CO.,LTD

is the professional manufacturer of high quality low voltage ABC accessories, was founded in 2008. Our main products include Insulation piercing connectors, anchoring clamps, suspension clamps, Strain clamps, Insulated joints and lugs, resin-filled waterproof junction box, street light junction box and heavy duty connectors.

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With our own plants in around 20,000 square meters.

01

The professional R&D team and complete testing laboratory.

02

We started from a small factory, now we are the supplier of 35% company in China in this field.

03

 **EXHIBITIONS** 



 **PACKAGING & SHIPPING** 



 CERTIFICATIONS



FAQ:

Q1: Are you a trading company or factory?

A2: We are the factory, and we are the supplier of 35% company in this field.

Q2: Are you able to customize the product for me?

A2: Yes, we owns the professional R&D team and complete Injection molding machine.

Q3: What is the acceptable payment term?

A3: Credit Card, West Union, Paypal or T/T.

Q4: What is the package could be?

A4: We can make special design as your requirement.

Q5: What is your day capacity?

A5: 10000-20000pcs