

High Voltage Piercing Connector



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Product Introduction

High Voltage Piercing Connector is suitable for connecting high-low voltage insulating line which quote tap line from the main line, or connecting the jumping conductor between the two tension phase. Using corrosion-resistant shell, Anti-climate change, high-intensity ultraviolet insulation materials.

Insulated case body, resistance to illumination and environmental aging. 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. Equipped with dual shear head screws control nut draws the two parts of the connector together and shears off when the teeth have pierced the insulation and made contact with the conductor strands.

Ease of installation has been combined with excellent mechanical, electrical and environmental characteristics to provide a connector capable of terminating aluminium or copper stranded conductors.

The clip mechanical and electrical properties by the product are a result of high quality materials used to create it. Contact with the blade selects tin bronze alloy or a strong aluminum alloy, which ensures the optimal transition of contact area. The waterproof material is made of high quality rubber ring and silica gel to ensure years of quality. The increase of the glass fiber with insulation shell, achieves the optimal mechanical properties

TECHNICAL DATA:

Model	SL10-240/240
Main Line (mm ²)	50-240
Tap line (mm ²)	50-240
Norminal Current (A)	530
Size (mm)	89x85.5x112.5
Piercing Depth (mm)	4.5-6
Bolts	2



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



 **PRODUCTION LINE** 



 **CERTIFICATIONS** 



EXHIBITIONS



PACKAGING & SHIPPING



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