



Easy-Tap Insulation Piercing Connector

Model:SL400

Easy-Tap Insulation Piercing Connector is widely used for Low Voltage Aerial Bundled Conductor (LV ABC) lines up to 1KV Insulation piercing system. This tap can be used to continue the line, distribute the line, used in street lighting or in service connections to households. The design allows...

Product Introduction

Easy-Tap Insulation Piercing Connector is widely used for Low Voltage Aerial Bundled Conductor (LV ABC) lines up to 1KV Insulation piercing system. This tap can be used to continue the line, distribute the line, used in street lighting or in service connections to households.

The design allows the connection to be completely sealed against any water ingress, thus acting as a waterproof connector.

There are four main applications to IPC's, namely street lighting, tap off, distribution box charging, and jumper connections.

The Easy-Tap Insulation Piercing Connector's self-seam frame is wet proof, water proof, and anti-corrosive, which can prolong the using life of insulated lead and connector. Equipped with dual shear head screw. Provide a fully sealed, waterproof connection of aluminum and copper main and tap conductors up to 1KV. These bodies are made of plastic with fiberglass allowing high resistance to its environment but also offering superior mechanical properties.

Teeth materials are Aluminium, Tin plated brass and Tin plated copper. Installation of IPC can be easily done by tightening the bolts to force the teeth penetrate the insulation of main conductor and tap conductor simultaneously.



TECHNICAL DATA:

Model	SL400
Main Line (mm²)	95-400
Tap line (mm²)	35-300
Norminal Current (A)	425
Size (mm)	83x130x130
Weight (g)	1050
Piercing Depth (mm)	5-6
Bolts	2





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COMPANY VIEW





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.

READ MORE

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



































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