



Parallel Groove Clamps

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Product Introduction

Parallel Groove Clamps are designed to connect two parallel conductors in order to do a derivation of a secondary conductor or to close a loop of one conductor to fit it on an insulator.

These connectors are composed of two parts, an upper body and lower body. They have two parallel grooves to receive the conductors. In aluminium clamps, the two bodies are made out of high strength aluminium alloy. Copper clamps are made out of high strength electrolytic copper. In bimetallic clamps, the two bodies are made out of high strength aluminium alloy.

FEATURES:

Special designed screw hole and arc shape of the body allow clamp to adjust to different cable size on each side.

Bolts are made of high-strength aluminum alloy and maintain high contact pressure during heating and cooling cycles.

Gross-grooved clamp channels enhance both mechanical pullout strength and electrical conductivity.

Pressure pad is applied to achieve uniform pressure along the clamp.

The wire-clamps casing adopts special Alloy with properties of high-strength, anti-oxidization to be die-casting for forming.

Adopts advanced design idea and production technology that making casing, lead, U-shape screw, pressure-article compact and have good contact in addition to big gripping-power after being assembled.

The installation and use is simple, wire-clamps strength is high, without any magnetic hysteresis

FAQ:

Q1: Are you a trading company or factory?

A2: We are the factory.

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 the thickness available?

A5: 0.4 & 0.7mm

Q6: What is the width available?

A6: 10mm & 12.7mm & 16mm & 19mm