



CAPG-B2 Aluminum Hot Forged Bimetallic Sheet Bimetal Cable PG Clamp

Model:CAPG-B2

Jecsany the following is an introduction to CAPG-B2 Aluminum Hot Forged Bimetallic Sheet Bimetal Cable PG Clamp, I hope to help you better understand CAPG-B2 Aluminum Hot Forged Bimetallic Sheet Bimetal Cable PG Clamp. The Parallel Groove clamp with a friction welded copper insert clearly marked in blue for making copper conductor connections. The clamps have serrated transverse grooves for maximum conductor

contact, use dacromet steel bolts and utilize belleville washers to prevent thermal ratcheting under cyclic loads. Interface between aluminium clamp body and tap copper shape is protected. The clamps are coated with an oxide inhibitor. And hot-dip galvinized steel bolts and nuts was on requirment, also we can change to stainless bolts and nuts with washers.

Product Introduction

Professional China quality CAPG-B2 Aluminum Hot Forged Bimetallic Sheet Bimetal Cable PG Clamp Manufacturers and Suppliers. Jecsany is a CAPG-B2 Aluminum Hot Forged Bimetallic Sheet Bimetal Cable PG Clamp manufacturer and supplier in China. CAPG-B2 series bimetallic parallel groove clamp is designed to connect two parallel bare conductors. Aluminium alloy conductor for main side and copper conductor for tap side.

Product Parameter (Specification)

Туре	Conductor Range		
CAPG-A1	Cu 6-50 mm² , Al 16-70 mm²		
CAPG-A2	Cu 10-95 mm² , Al 25-150 mm² Cu 10-95 mm², AL 16-150 mm²		
CAPG-B1	Cu 6-50 mm² , Al 16-70 mm²		
CAPG-B2	Cu 10-95 mm² , Al 25-150 mm² Cu 10-95 mm², AL 16-150 mm²	2 x M8	
CAPG-B3	Cu 25-185 mm² , Al 25-150 mm² CU 16-185 mm², AL 35-240 mm², CU 16-185 mm², AL 25-200 mm²		
CAPG-C1	Cu 6-50 mm² , Al 16-70 mm²		
CAPG-C2	Cu 10-95 mm² , Al 25-150 mm²		
CAPG-C3	Cu 25-185 mm² , Al 35-240 mm²		
CAPG-C4	Cu 35-240 mm² , Al 35-300 mm²		

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Product Feature And Application

Material:	Aluminium	
Structure:	C Clamp	
Measurement system:	Metric	
Type:	Bolts type	
Application:	connect two parallel bare conductors	
Usage:	Heavy Duty	

Packaging & Delivery

Selling Units: Single item

Single package size: 19X19.5X28.5 cm

Single gross weight: 0.148 kg

Package Type: Box, Carton, Pallet or Crate

Lead Time:

Quantity(Meter)	1 - 1000	1001 - 10000	>10000
Est. Time(days)	15	45	To be negotiated

Feature

Pressure pad ensures pressure along the clamp evenly, Parallel groove clamp has high mechanical pullout strength and good electrical contact.

Material

Connector bodies made of corrosion resistant, high strength aluminum alloy 99.5;

Bolts: DIN 933, Grade 8.8, dacromet plated; Nut: DIN934, dacromet plated, pressed into lower part of PG clamp;

Pressure pad: aluminum alloy; Spring washer: DIN127, steel.

Spring washers: Steel, DIN6796 corrosion-protected, dacromet plated; Stainless steel bolts and nuts are available according to the firm order.

Type and Size

General type and size or according to customer's drawing or sample.

Application

Suitable to connect two parallel bare conductors. Conductors can be aluminum alloy or aluminum steel reinforced and copper conductor.

Product Details

















CAPG-B2