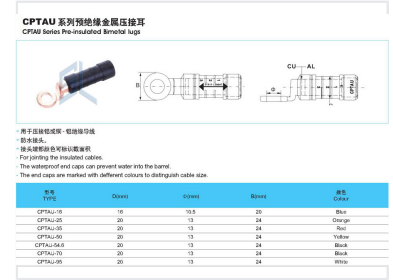


Pre-Insulated Bimetal Lugs for Aluminum/Copper Conductors

These pre-insulated bimetal lugs are designed for crimping aluminum or copper conductors. The waterproof connectors feature color-coded end caps to distinguish cable size and prevent water from entering the barrel.



Product Overview

CPTAU Series Bimetal Lugs

The CPTAU series pre-insulated bimetal lugs provide a reliable solution for jointing insulated aluminum or copper conductors. These connectors are engineered with waterproof end caps that prevent moisture ingress into the barrel, ensuring longevity and electrical integrity. Each end cap is color-coded to allow for quick identification of cable sizes, streamlining the installation process for professional electricians.

Technical Features

Design Benefits

- Waterproof barrel construction
- Color-coded end caps for size identification
- Suitable for crimping applications
- High-durability bimetal material

Conductor Compatibility

Aluminum, Copper, Insulated Cables

Dimensional Data

Specifications by Model

Model	Cross-section (mm)	D (mm)	B (mm)	Color
CPTAU-16	16	10.5	20	Blue
CPTAU-25	25	13	24	Orange
CPTAU-35	35	13	24	Red
CPTAU-50	50	13	24	Yellow
CPTAU-54.6	54.6	13	24	Black
CPTAU-70	70	13	24	Black
CPTAU-95	95	13	24	White