

CDPF - PIERCING CONNECTOR FOR FLEXIBLE CONDUCTORS

CDPF-50-50

Description

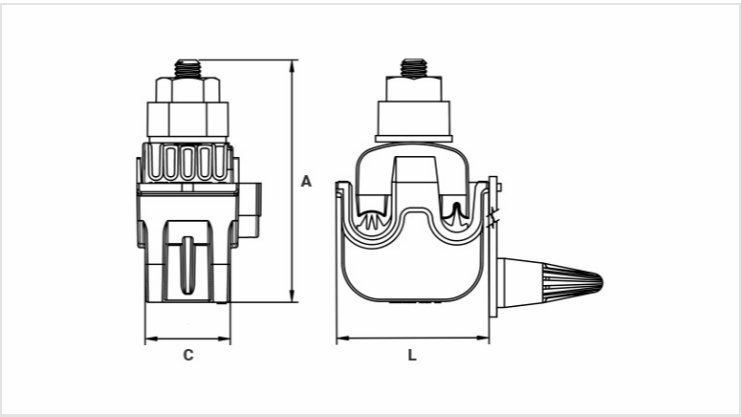
**Purpose:** Connection between input branch (Flexible copper cable Class-4/5 - PVC insulation 450 / 750v without cover) and connection branch (multiplexed CA aluminum conductors - XLPE / PE 0.6 / 1kV - phase and neutral (insulated or bare)).

**Characteristics:** Connection by piercing (no need to strip the insulation from the cable). It has a shear head nut to ensure a perfect connection. It has compensation springs that ensure a constant pression in the connection.

**Application:** Overhead insulated electricity distribution networks.

**Material:** Polymer connector resistant to weather and U.V rays. Tin plated copper contacts.

**Application Tool:** Star or socket wrench.



Datasheet

Conductors

Run - AAC/Cu - Class 2 (mm²)	10 - 50
Tap - Cu - Class 4/5 (mm²)	25 - 50

Dimensions (mm)

L	45,0
A	70,0
C	22,0

Package

Qty. / Package	100
Unit Weight (g)	88,20