

CDPN - PIERCING CONNECTOR FOR BARE NETWORK

CDPN-120-35

Description

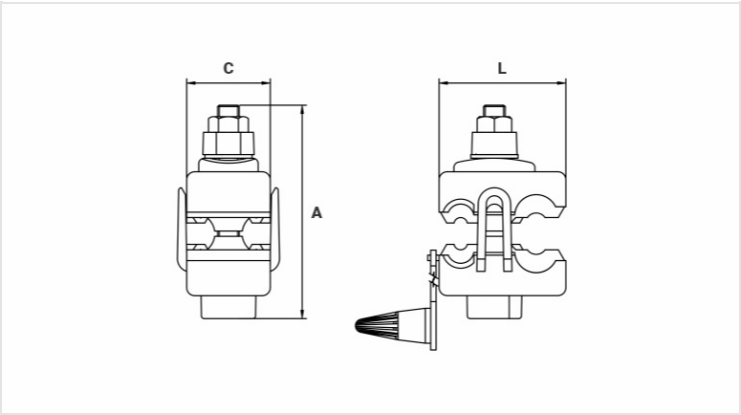
Purpose: Cables tapping. Suitable for connection to the main / trunk (bare line) and tap (insulated line). Suitable for aluminum to aluminum, aluminum to copper or copper to copper connections (low voltage up to 1kV).

Characteristics: Connection by piercing the insulation only on the tap side (there is no need to strip the cable insulation). It has a shear head nut to ensure a perfect application.

Application: OVERHEAD power distribution lines bare (run side) and insulated (tap side).

Material: Weatherproof polymer and U.V. connector, tin plated copper contacts.

Application Tool: Star or socket wrench.



Datasheet

Conductors (AAC/Cu)

| | |
|----------------------|----------|
| Run (Bare Line) | |
| mm² | 25 - 120 |
| AWG/MCM | 4 - 4/0 |
| Tap (Insulated Line) | |
| mm² | 4 - 35 |
| AWG/MCM | 12 - 2 |

Dimensions (mm)

| | |
|---|------|
| L | 47,0 |
| A | 72,0 |
| C | 31,0 |

Package

| | |
|-----------------|--------|
| Qty. / Package | 80 |
| Unit Weight (g) | 120,00 |