

CDPN - PIERCING CONNECTOR FOR BARE NETWORK

CDPN-120-120

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	16 - 120
	AWG/MCM	6 - 4/0
Dimensions (mm)		
L		47,0
A		72,0
C		31,0
Package		
Qty. / Package		60
Unit Weight (g)		155,40