

CDP - PIERCING CONNECTOR

CDP-16-120

Description

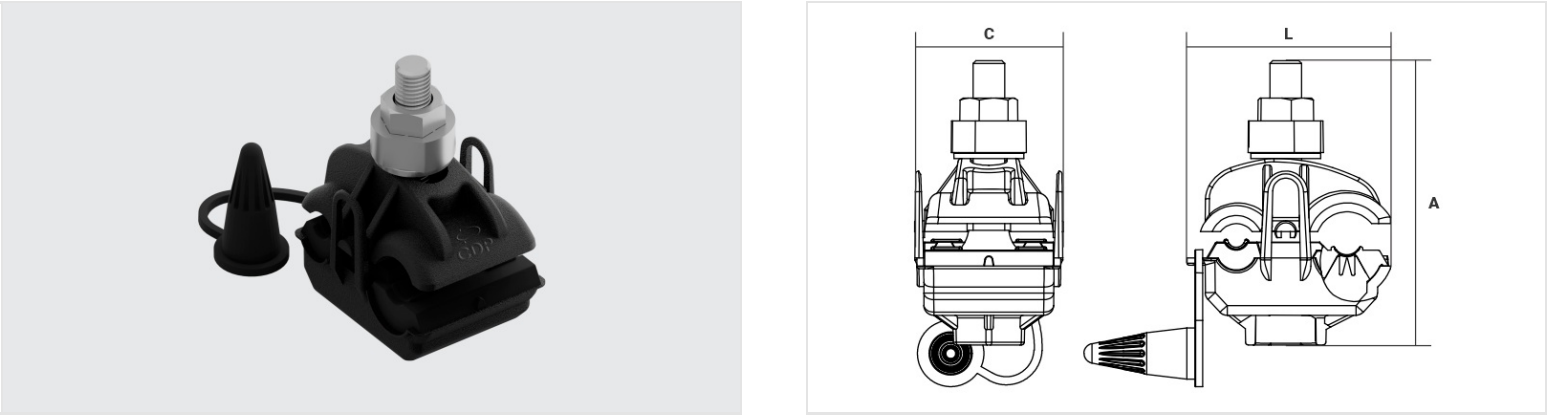
Purpose: Tap of Insulated Cables, suitable for combinations aluminum to aluminum, aluminum to copper and copper to copper in overhead power distribution lines (low voltage up to 1kV).

Characteristics: Insulation piercing connection (no stripping of cable insulation required). Used with 0.6/1kV XLPE/PE insulated aluminum cables or 450/750v PVC insulated cables (without cover). It has a fuse nut to ensure a perfect connection. It has elastomeric rubbers, making the connector watertight.

Application: Overhead insulated power distribution lines.

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

Application Tool: Star or socket wrench.



Datasheet

Conductors		
Run		
mm²		16 - 120
AWG/MCM		6 - 4/0
Tap		
mm²		16 - 120
AWG/MCM		6 - 4/0
Figure		
-		
Dimensions (mm)		
L		55,0
A		84,8
C		27,0
Package		
Qty. / Package		30
Unit Weight (g)		71,13