

CDP - PIERCING CONNECTOR

CDP-150-10

Description

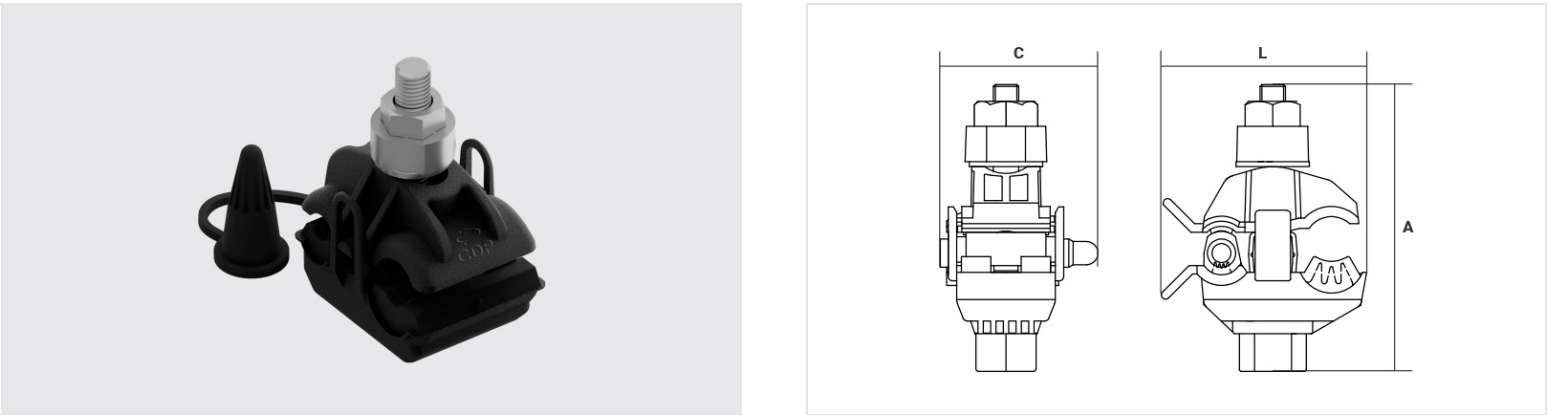
Purpose: Tap of Insulated Cables, suitable for combinations aluminum to aluminum, aluminum to copper and copper to copper in overhead power distribution lines (low voltage up to 1kV).

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		
Principal		
mm²		10 - 185
AWG/MCM		8 - 336,4
Derivação		
mm²		1,5 - 10
AWG/MCM		16 - 8
Figure		1
Dimensions (mm)		
L		40,0
A		65,0
C		23,0
Package		
Qtd / Emb		120
Peso Unit. (g)		58,50