

CDPS - PIERCING CONNECTOR FOR UNDERGROUND (IP68)

CDPS-95-35

Description

Purpose: Tapping of insulated aluminum or copper cables in low voltage underground systems.

Characteristics: Insulation-piercing connector (no stripping of cable insulation required). Used with 0.6/1 kV XLPE/PE (Class 2) or 450/750 V cables (Class 2, 4, or 5), with or without cover layer. The connector includes a shear head nut to ensure a secure connection. It has tin-plated copper contact pieces that guarantee reliable bimetallic connections (AL-AL, AL-Cu, and Cu-Cu). Additionally, it features elastomeric rubbers, making it water-and- dust-proof with IP-68 protection.

Application: Instalation in underground electrical conduits or junction boxes.

Material: Polymer connector resistant to weather and UV rays. Includes tin-plated copper contacts and elastomeric rubbers.

Application Tool: 10 mm star or socket wrench.



Datasheet

Conductors		
Run	6 - 95 mm²	
Тар	6 - 35 mm²	
Dimensions (mm)		
L	51,5	
A	72,0	
C	38,0	
Package		
Qty. / Package	-	
Unit Weight (g)	-	