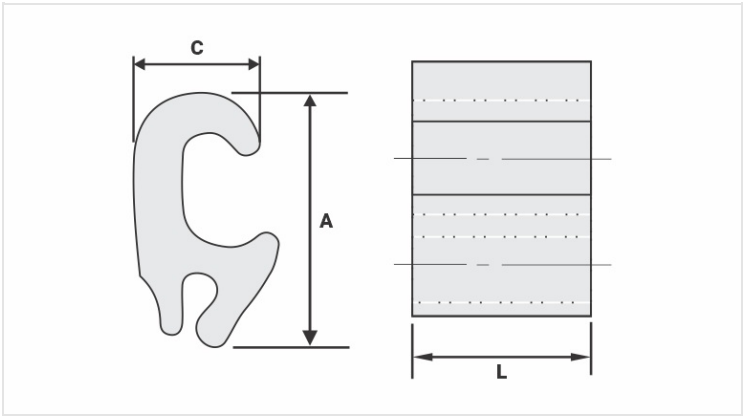


CAC - ALUMINUM COMPRESSION CONNECTOR

CAC-49 A 24

Description

- Purpose:** To aluminum CA, CAA or copper cables tap connector. Suitable for aluminum-aluminum and aluminum-copper connections.
- Characteristics:** Compression connection. High electrical conductivity and corrosion resistance. Connection keeps the conductors separate to minimize the effects of galvanic corrosion, enabling a bimetallic connection.
- Application:** Power distribution lines.
- Material:** Extruded aluminum, Supplied with antioxide compound INTELTROX.



Datasheet

Conductors

Run		
AAC/Cu (AWG/MCM)		Fio 1 - 2/0
ACSR/AW (AWG/MCM)		2 - 2/0
Diameter (mm)		7,3 - 11,3
Tap		
AAC/Cu (AWG/MCM)		Fio 14 - 8
ACSR/AW (AWG/MCM)		-
Diameter (mm)		1,6 - 3,7

Dimensions (mm)

L	19,0
A	33,0
C	18,0

Application Tool

AT-61		
Die		IW-O
Compressions		2
AY-96 / CY-96 / AHM-400 / AHB-400		
Die		IU-O
Compressions		1

Package

Qty. / Package	200
Unit Weight (g)	14,80