

CAC - ALUMINUM COMPRESSION CONNECTOR

CAC-60 A 38

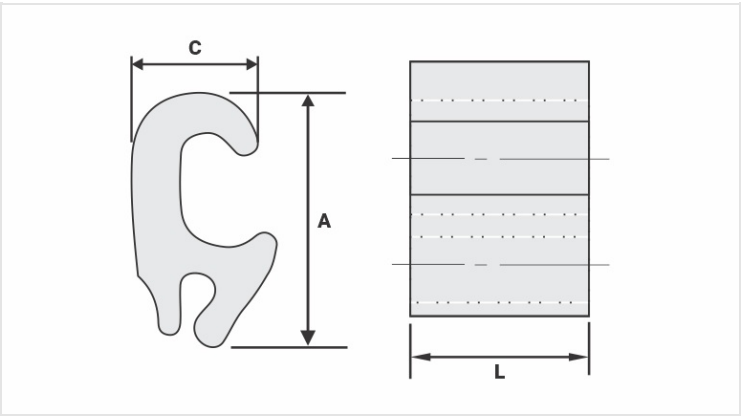
Description

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)		1/0 - 4/0
ACSR/AW (AWG/MCM)		1/0 - 4/0
Diameter (mm)		9,3 - 14,3
Tap		
AAC/Cu (AWG/MCM)		Fio 6 - 1/0
ACSR/AW (AWG/MCM)		6 - 2
Diameter (mm)		4,1 - 9,3

Dimensions (mm)

L	54,0
A	52,4
C	24,4

Application Tool

AT-61		
Die		-
Compressions		-
AY-96 / CY-96 / AHM-400 / AHB-400		
Die		IU-H
Compressions		2

Package

Qty. / Package

50

Unit Weight (g)

84,60