

CADC - ALUMINUM WEDGE TYPE CONNECTOR

CADC-505

Description

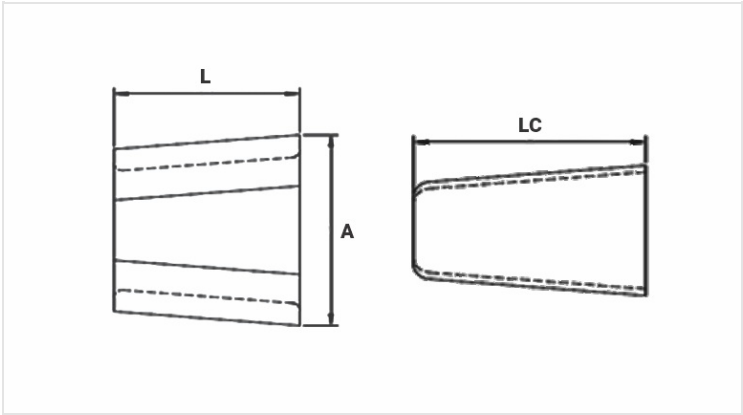
Purpose: CA or CAA aluminum and copper cables tap. Suitable for aluminum-aluminum and aluminum-copper connections.

Characteristics: Spring system connection (permanent tightening). High electrical conductivity and corrosion resistance.

Application: Power distribution lines.

Material: Aluminum alloy body and wedge. Supplied with antioxidant compound INTELTROX.

Application Tool: Impact tool with cartridge for wedge connector.



Datasheet

Application Cartridge ColorAMARELO / YELLOW / AMARILLO

Conductors	
Run	
Min. (mm)	16,92
Max. (mm)	23,88
AWG/MCM	397,5* 397,5* 477* 477* 477* 556,5* 556,5* 556,5*
Tap	
Min. (mm)	11,07
Max. (mm)	16,51
AWG/MCM	3/0 4/0 2/0 3/0 4/0 1/0 2/0 3/0
Sum of Conductors	
Min. (mm)	30,89
Max. (mm)	36,09
Dimensions (mm)	
L	76,0
A	98,7
LC	88,8
Package	
Qty. / Package	30
Unit Weight (g)	486,00

