

CADC - ALUMINUM WEDGE TYPE CONNECTOR

CADC-102

Description

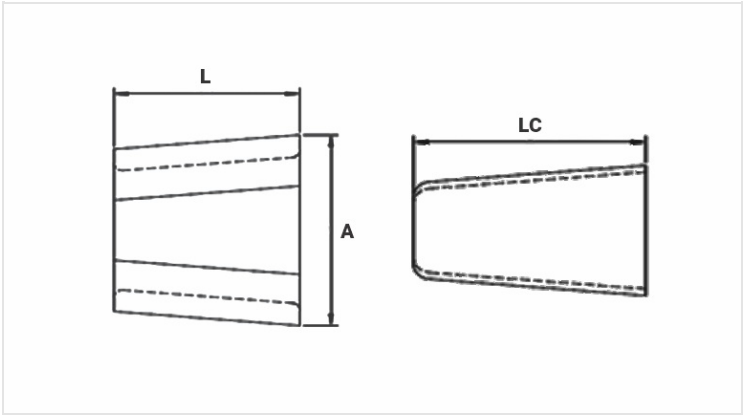
**Purpose:** CA or CAA aluminum and copper cables tap. Suitable for aluminum-aluminum and aluminum-copper connections.

**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 Color VERMELHO / RED / ROJO

Conductors

|                   |  |         |
|-------------------|--|---------|
| Run               |  |         |
| Min. (mm)         |  | 6,53    |
| Max. (mm)         |  | 10,11   |
| AWG/MCM           |  | 2   1/0 |
| Tap               |  |         |
| Min. (mm)         |  | 4,11    |
| Max. (mm)         |  | 6,55    |
| AWG/MCM           |  | 4   6   |
| Sum of Conductors |  |         |
| Min. (mm)         |  | 11,79   |
| Max. (mm)         |  | 15,29   |

Dimensions (mm)

|    |      |
|----|------|
| L  | 31,7 |
| A  | 39,5 |
| LC | 38,0 |

Package

|                 |       |
|-----------------|-------|
| Qty. / Package  | 80    |
| Unit Weight (g) | 39,60 |

