

CADC - ALUMINUM WEDGE TYPE CONNECTOR

CADC-403

Description

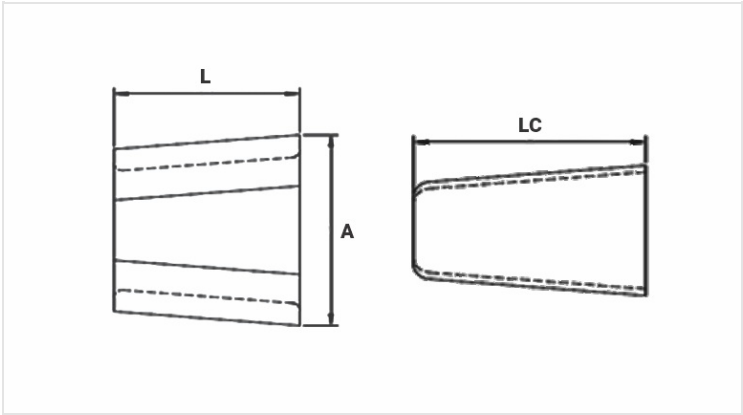
**Purpose:** CA or CAA aluminum and copper cables tap. Suitable for aluminum-aluminum and aluminum-copper connections.

**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)         |                                 | 13,31  |
| Max. (mm)         |                                 | 19,05  |
| AWG/MCM           | 336,4*   336,4   336,4   336,4* |        |
| Tap               |                                 |        |
| Min. (mm)         |                                 | 11,68  |
| Max. (mm)         |                                 | 16,00  |
| AWG/MCM           | 1/0   2/0   3/0   4/0           |        |
| Sum of Conductors |                                 |        |
| Min. (mm)         |                                 | 27,70  |
| Max. (mm)         |                                 | 32,95  |
| Dimensions (mm)   |                                 |        |
| L                 |                                 | 75,7   |
| A                 |                                 | 90,5   |
| LC                |                                 | 88,7   |
| Package           |                                 |        |
| Qty. / Package    |                                 | 30     |
| Unit Weight (g)   |                                 | 415,60 |

