

CADC - ALUMINUM WEDGE TYPE CONNECTOR

CADC-313

Description

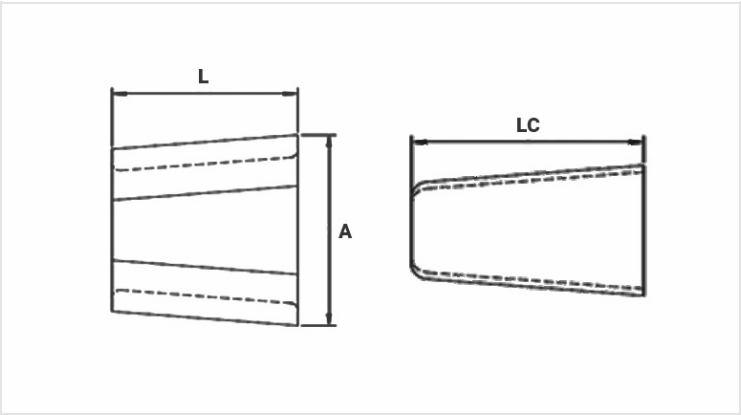
**Purpose:** CA or CAA aluminum and copper cables tap. Suitable for aluminum-aluminum and aluminum-copper connections.

**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 ColorAZUL / BLUE

Conductors

|                   |                                       |
|-------------------|---------------------------------------|
| Run               |                                       |
| Min. (mm)         | 15,24                                 |
| Max. (mm)         | 17,37                                 |
| AWG/MCM           | 266,8   266,8   266,8   336,4   336,4 |
| Tap               |                                       |
| Min. (mm)         | 6,55                                  |
| Max. (mm)         | 14,20                                 |
| AWG/MCM           | 2   1/0   2/0   2   1/0               |
| Sum of Conductors |                                       |
| Min. (mm)         | 22,77                                 |
| Max. (mm)         | 27,01                                 |
| Dimensions (mm)   |                                       |
| L                 | 50,0                                  |
| A                 | 65,5                                  |
| LC                | 54,0                                  |
| Package           |                                       |
| Qty. / Package    | 30                                    |
| Unit Weight (g)   | 123,60                                |

