

TBTA - BIMETALLIC COMPRESSION TERMINAL

TBTA-70-13

Description

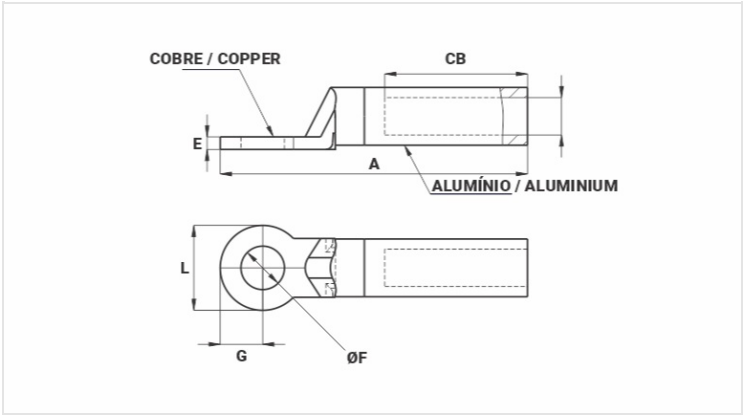
**Purpose:** Bimetallic cable to busbar termination (aluminum or ALUMOSTEEL cable to copper busbar).

**Characteristics:** Compression connection. Its construction (copper pad and aluminum barrel) prevents the formation of galvanic corrosion. Pad with one hole.

**Applications:** Power distribution lines.

**Material:** Electrolytic copper pad and extruded aluminum barrel. Supplied with antioxidant compound INTELTROX.

**Note:** For installation in regions of aggressive enviroments, it is recommended to use thermoset insulation or self-fusing tape in the connection.



Datasheet

AAC Conductor

AWG/MCM	2/0
Compact (mm²)	70

Dimensions (mm)

Hole Diameter (mm)	13,0
L	25,0
A	91,0
CB	42,0
E	3,8
G	12,5

Application Tool

Mechanical Pliers (AT-60 4t)	
Die (IW)	245
Qty. of Compressions	4
Hydraulic Pliers (AY/CY/AHM/AHB)	
Die (IU)	245
Die (MH)	245A
Qty. of Compressions	2
Compressor+Head kit (CY-630 3m) 23t	
Die (H)	-

Qty. of Compressions	-
Package	
Qty. / Package	80
Unit Weight (g)	53,00