

TBTA - BIMETALLIC COMPRESSION TERMINAL

TBTA-120-13

Description

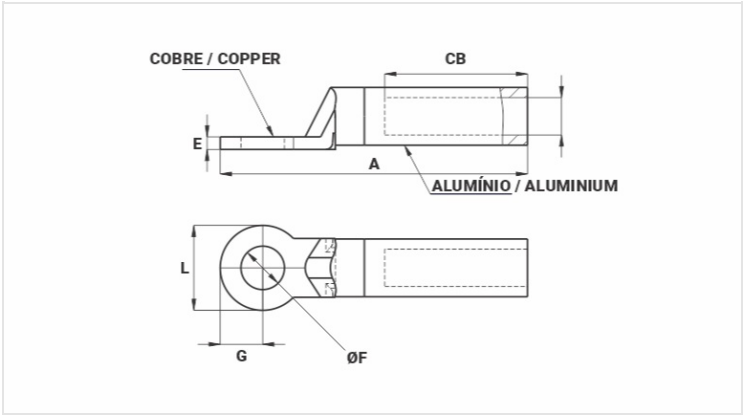
**Purpose:** Bimetallic cable to busbar termination (aluminum or ALUMOSTEEL cable to copper busbar).

**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	4/0
Compact (mm²)	120

Dimensions (mm)

Hole Diameter (mm)	13,0
L	30,0
A	106,0
CB	50,0
E	4,0
G	15,0

Application Tool

Mechanical Pliers (AT-60 4t)	
Die (IW)	249
Qty. of Compressions	4
Hydraulic Pliers (AY/CY/AHM/AHB)	
Die (IU)	249
Die (MH)	249A
Qty. of Compressions	2
Compressor+Head kit (CY-630 3m) 23t	
Die (H)	-

Qty. of Compressions	-
Package	
Qty. / Package	60
Unit Weight (g)	94,70