

TBTA - BIMETALLIC COMPRESSION TERMINAL

TBTA-120-13

Description

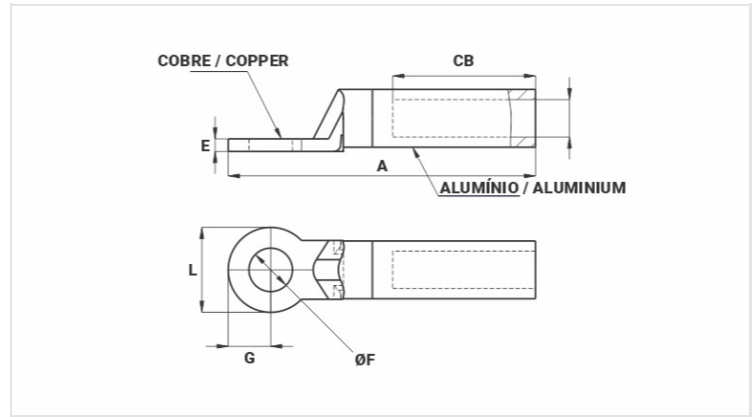
Purpose: Bimetallic cable to busbar termination (aluminum or ALUMOSTEEL cable to copper busbar).

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 environments, it is recommended to use thermoset insulation or self-fusing tape in the connection.



Datasheet

AAC Conductor

AWG/MCM	4/0
Compacto (mm²)	120

Dimensions (mm)

Diâmetro do Furo (mm)	12,8
L	30,0
A	106,0
CB	50,0
E	4,0
G	15,0

Application Tool

Alicate Mecânico (AT-60 4t)	
Matriz (IW)	249
Nº de Compressões	4
Alicate Hidráulico (AY-96 / CY-96)	
Matriz (IU)	249
Matriz (MH)	249A
Nº de Compressões	2

Package

Qtd / Emb	50
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