TBTA - BIMETALLIC COMPRESSION TERMINAL

TBTA-185-16

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 antioxide 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	336,4
Compact (mm²)	185
Dimensions (mm)	
Hole Diameter (mm)	16,5
L	32,0
A	120,0
CB	60,0
E	6,0
G	16,0
Application Tool	
Mechanical Pliers (AT-60 4t)	
Die (IW)	-
Qty. of Compressions	-
Hydraulic Pliers (AY/CY/AHM/AHB)	
Die (IU)	316
Die (MH)	-
Qty. of Compressions	3
Compressor+Head kit (CY-630 3m) 23t	
Die (H)	-

Qty. of Compressions	-
Package	
Qty. / Package	30
Unit Weight (g)	218,00