TBTA - BIMETALLIC COMPRESSION TERMINAL

TBTA-35-10

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	2
Compact (mm²)	35
Dimensions (mm)	
Hole Diameter (mm)	8,5
L	25,0
A	89,0
CB	42,0
E	3,8
G	12,5
Application Tool	
Mechanical Pliers (AT-60 4t)	
Die (IW)	163
Qty. of Compressions	5
Hydraulic Pliers (AY/CY/AHM/AHB)	
Die (IU)	163
Die (MH)	163A
Qty. of Compressions	2
Compressor+Head kit (CY-630 3m) 23t	
Die (H)	-

Qty. of Compressions	-
Package	
Qty. / Package	-
Unit Weight (g)	-