

TBTA - BIMETALLIC COMPRESSION TERMINAL

TBTA-35-8

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 environments, 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	
СВ	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)	-	

Q	Qty. of Compressions	-
Packa	ge	
Qty.	z. / Package	-
Unit	t Weight (g)	-