

TPAM - PRESSURE TERMINAL WITH SPRING EFFECT

TPAM-300

Description

Purpose: Cable to busbar termination for aluminum AC or ACSR and copper cables. Knife switch termination and transformer bushing.

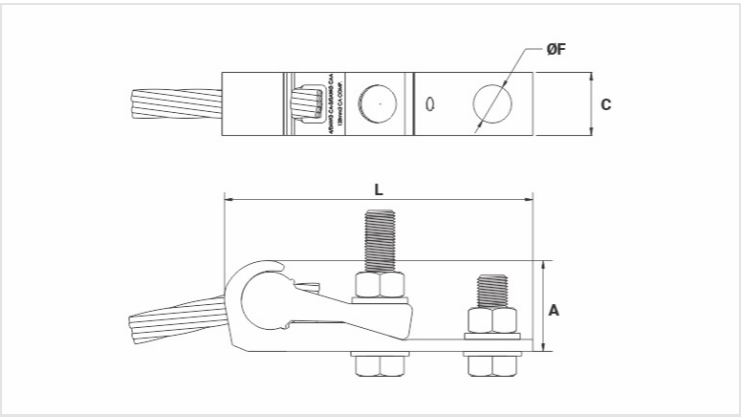
Characteristics: Spring system connection (permanent tightening). High electrical conductivity and corrosion resistance. Pad with two or four holes NEMA* standard. Reusable.

Application: Power distribution lines.

Material: Aluminum alloy with corrosion inhibiting surface treatment. Supplied with antioxidant compound INTELTROX.

Application Tool: Star or open-ended wrench.

Note: It may be supplied with or without fittings (stainless steel bolts, nuts and washers).



Datasheet

Diameter Range (mm)		
Smaller Side (P)		20 - 20,8
Larger Side (G)		21,7 - 22,5
Combinations (mm² / AWG)		
Smaller Side (P)	477 CA/Cu 397,5 CAA 240 CA/Cu 300CA/Cu Comp.	
Larger Side (G)	556,5 CA/Cu 477 CAA 300 CA/Cu 350 CA/Cu Comp.	
Dimensions (mm)		
L		147,0
A		54,0
C		38,0
ØF		15,0
Thread / Length of Screw	M12x40 M12x75	
Package		
Qty. / Package		30
Unit Weight (g)		323,00