

TPAM - PRESSURE TERMINAL WITH SPRING EFFECT

TPAM-120

Description

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

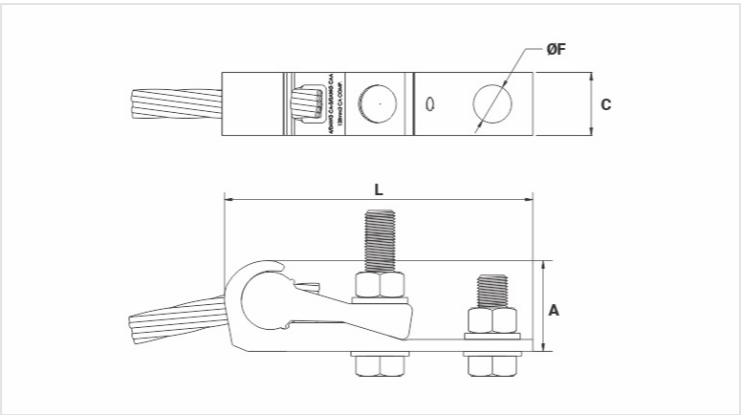
Characteristics: Spring system connection (permanent tightening). High electrical conductivity and corrosion resistance. Pad with two or four holes NEMA* standard. Reusable.

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)		11,2 - 12,3
Larger Side (G)		12,7 - 13,3
Combinations (mm² / AWG)		
Smaller Side (P)	3/0 CA/Cu 2/0 CAA 95 CA/Cu 95 CA/Cu Comp.	
Larger Side (G)	4/0 CA/Cu 3/0 CAA 120 CA/Cu Comp.	
Dimensions (mm)		
L		123,0
A		36,0
C		25,0
ØF		15,0
Thread / Length of Screw	M12x40 M12x75	
Package		
Qty. / Package		25
Unit Weight (g)		107,00