

TPAM - PRESSURE TERMINAL WITH SPRING EFFECT

TPAM-185

Description

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

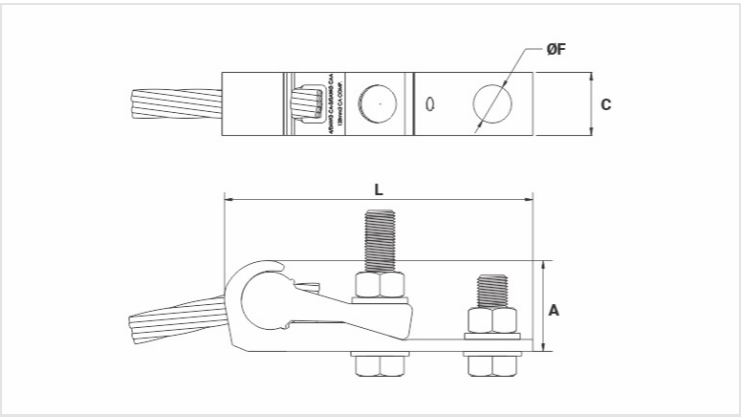
**Characteristics:** Spring system connection (permanent tightening). High electrical conductivity and corrosion resistance. Pad with two or four holes NEMA\* standard. Reusable.

**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)		15,45 - 17
Larger Side (G)		17,3 - 18,9
Combinations (mm² / AWG)		
Smaller Side (P)	266,8 CAA   336,4 CA/Cu   150 CA/Cu   185 CA/Cu Comp.	
Larger Side (G)	397,5 CA/Cu   336,4 CAA   185 CA/Cu   240 CA/Cu Comp.	
Dimensions (mm)		
L		137,0
A		46,0
C		33,0
ØF		15,0
Thread / Length of Screw	M12x40   M12x75	
Package		
Qty. / Package		15
Unit Weight (g)		216,00