

**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.

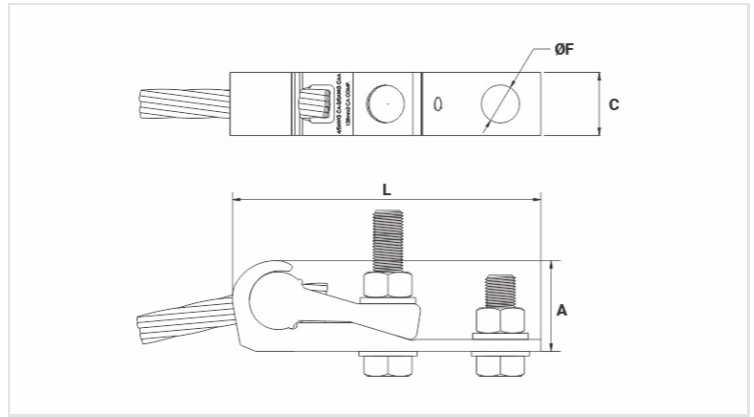
**Characteristics:** Spring system connection (permanent tightening). High electrical conductivity and corrosion resistance. Pad with two or four holes NEMA\* standard. Reusable.

**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)**

Lado Menor (P)	15,45 - 17
Lado Maior (G)	17,3 - 18,9

**Combinations (mm<sup>2</sup> / AWG)**

Lado Menor (P)	266,8 CAA   336,4 CA/Cu   150 CA/Cu   185 CA/Cu Comp.
Lado Maior (G)	397,5 CA/Cu   336,4 CAA   185 CA/Cu   240 CA/Cu Comp.

**Dimensions**

L	137,0
A	46,0
C	33,0
ØF	15,0
Rosca / Comprimento do Parafuso	M12x40   M12x75

**Package**

Qtd / Emb	50
Peso Unit. (g)	216,00