

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.

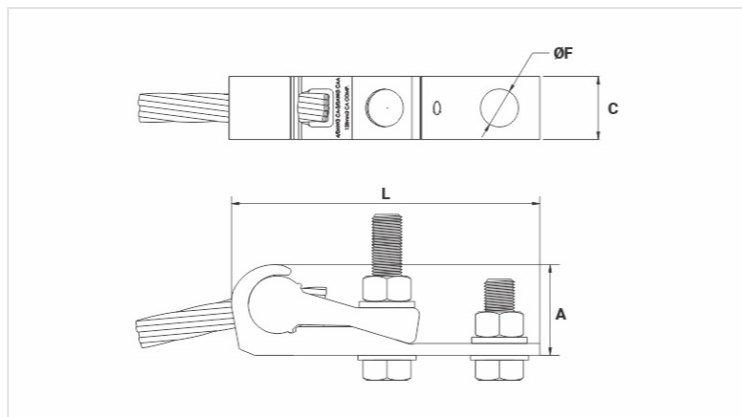
Characteristics: Spring system connection (permanent tightening). High electrical conductivity and corrosion resistance. Pad with two or four holes NEMA* standard. Reusable.

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)

| | |
|----------------|-------------|
| Lado Menor (P) | 11,2 - 12,3 |
| Lado Maior (G) | 12,7 - 13,3 |

Combinations (mm² / AWG)

| | |
|----------------|-----------------------------------------------|
| Lado Menor (P) | 3/0 CA/Cu 2/0 CAA 95 CA/Cu 95 CA/Cu Comp. |
| Lado Maior (G) | 4/0 CA/Cu 3/0 CAA 120 CA/Cu Comp. |

Dimensions

| | |
|---------------------------------|-----------------|
| L | 123,0 |
| A | 36,0 |
| C | 25,0 |
| ØF | 15,0 |
| Rosca / Comprimento do Parafuso | M12x40 M12x75 |

Package

| | |
|----------------|--------|
| Qtd / Emb | 25 |
| Peso Unit. (g) | 107,00 |