

**GPAL - ALUMINUM PARALLEL GROOVE CLAMP**

GPAL-60-2

**Description**

**Purpose:** Parallel connections cable to cable. Suitable for aluminum to aluminum and aluminum to copper connections.

**Characteristics:** Tightening connection. High electrical conductivity and corrosion resistance. Allows bimetallic connections. Available with one, two or three screws.

**Application:** Power distribution networks.

**Material:** Extruded aluminum alloy and fittings in fire galvanized steel.

**Application Tool:** Box or open-ended wrench.



**Datasheet**

**Conductors**

Principal

Cu/Al

mm<sup>2</sup>

50 - 120

AWG/MCM

1/0 - 4/0

ACSR

mm<sup>2</sup>

50 - 120

AWG/MCM

1/0 - 4/0

Diâmetro (mm)

9,36 - 14,31

Derivação

Cu/Al

mm<sup>2</sup>

10 - 50

AWG/MCM

fio 8 - 1/0

ACSR

mm<sup>2</sup>

16 - 50

AWG/MCM

6 - 1/0

Diâmetro (mm)

3,26 - 10,11

**Dimensions**

L

48,0

A

50,0

|                |         |
|----------------|---------|
| C              | 74,0    |
| D              | 38,0    |
| Parafuso - E   | 2x 3/8* |
| <b>Package</b> |         |
| Qtd / Emb      | 60      |
| Peso Unit. (g) | 221,00  |