

**GPAL - ALUMINUM PARALLEL GROOVE CLAMP**

GPAL-44-2\*

**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**

Run

Cu/Al

mm<sup>2</sup>

6 - 70

AWG/MCM

fio 10 - 2/0

ACSR/AW

mm<sup>2</sup>

-

AWG/MCM

6 - 1/0

Diameter (mm)

2,59 - 10,60

Tap

Cu/Al

mm<sup>2</sup>

6 - 70

AWG/MCM

fio 10 - 2/0

ACSR/AW

mm<sup>2</sup>

-

AWG/MCM

6 - 1/0

Diameter (mm)

2,59 - 10,60

**Dimensions (mm)**

L

38,0

A

38,0

C	63,0
D	29,0
Screw - E	2x 3/8*
<b>Package</b>	
Qty. / Package	50
Unit Weight (g)	131,60