

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	
mm²	10 - 70
AWG/MCM	fio 10 - 2/0
ACSR/AW	
mm²	-
AWG/MCM	6 - 1/0
Diameter (mm)	2,59 - 10,60
Tap	
Cu/Al	
mm²	10 - 70
AWG/MCM	fio 10 - 2/0
ACSR/AW	
mm²	-
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*
Package	
Qty. / Package	50
Unit Weight (g)	131,60