

GPAL - ALUMINUM PARALLEL GROOVE CLAMP

GPAL-44-1*

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	31,5
D	29,0
Screw - E	1x 3/8*
Package	
Qty. / Package	100
Unit Weight (g)	66,00