

GPAL - ALUMINUM PARALLEL GROOVE CLAMP

GPAL-60-1

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		50 - 120
AWG/MCM		1/0 - 4/0
ACSR/AW		
mm²		50 - 120
AWG/MCM		1/0 - 4/0
Diameter (mm)		9,36 - 14,31
Tap		
Cu/Al		
mm²		10 - 50
AWG/MCM		fio 8 - 1/0
ACSR/AW		
mm²		16 - 50
AWG/MCM		6 - 1/0
Diameter (mm)		3,26 - 10,11
Dimensions (mm)		
L		48,0
A		50,0

C	37,0
D	38,0
Screw - E	1x 3/8*
Package	
Qty. / Package	50
Unit Weight (g)	110,60