

GPAL - ALUMINUM PARALLEL GROOVE CLAMP

GPAL-80-P1

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 - 240
AWG/MCM		1/0 - 397,5
ACSR/AW		
mm²		50 - 240
AWG/MCM		1/0 - 397,5
Diameter (mm)		9,36 - 20,44
Tap		
Cu/Al		
mm²		50 - 240
AWG/MCM		1/0 - 397,5
ACSR/AW		
mm²		50 - 240
AWG/MCM		1/0 - 397,5
Diameter (mm)		9,36 - 20,44
Dimensions (mm)		
L		65,0
A		60,0

C	40,0
D	50,0
Screw - E	1x M12
Package	
Qty. / Package	100
Unit Weight (g)	178,70