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