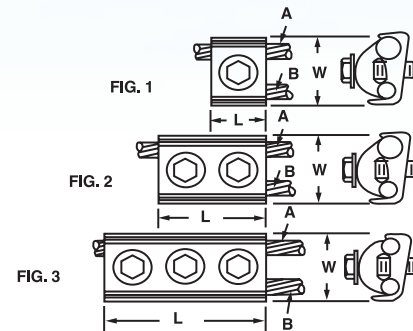


Aluminum Parallel Clamps

Type PCAA

- Manufactured from high strength aluminum extruded alloy
- For aluminum, copper, ACSR, and AR* conductors
- Designed for tap and parallel connections
- Assembled with high strength stainless steel bolts and flatwashers
- Serrated grooves provide increased conductor contact and improve mechanical performance
- For aluminum to copper applications, it is recommended to install the aluminum conductor above the copper conductor to minimize corrosion
- For factory applied oxide inhibitor, suffix catalog number with “-BF”
- For tin plating, suffix catalog number with “-TN”



CATALOG NUMBER	FIG. NO.	CONDUCTOR RANGE		APPROXIMATE DIMENSIONS (IN.)		BOLT SIZE
		A MAIN	B TAP	L	W	
PCAA-10 ●	1	6 Sol. - 1/0 Str. 6 - 1/0 ACSR	6 Sol. - 1/0 Str. 6 - 1/0 ACSR	1.31	1.44	3/8
PCAA-15 ●	1	6 Sol. - 2/0 Str. 6 - 2/0 ACSR 6 Str. AR	6 Sol. - 2/0 Str. 6 - 2/0 ACSR 6 Str. AR	1.38	1.69	3/8
PCAA-17	1	2 Sol. - 4/0 Str. 4 - 4/0 ACSR 6 - 4 Str. AR	2 Sol. - 4/0 Str. 4 - 4/0 ACSR 6 - 4 Str. AR	1.50	1.94	3/8
PCAA-18	2	2 Sol. - 4/0 Str. 4 - 4/0 ACSR 6 - 4 Str. AR	2 Sol. - 4/0 Str. 4 - 4/0 ACSR 6 - 4 Str. AR	3.00	1.94	3/8
PCAA-20 ●	1	3/0 Str. - 400 kcmil 3/0 - 397.5 18/1 ACSR 4 Str. - 2/0 Str. AR	6 Sol. - 2/0 Str. 6 - 2/0 ACSR 6 Str. AR	1.75	2.19	1/2
PCAA-23	2	3/0 Str. - 400 kcmil 3/0 - 397.5 18/1 ACSR 4 Str. - 2/0 Str. AR	3/0 Str. - 400 kcmil 3/0 - 397.5 18/1 ACSR 4 Str. - 2/0 Str. AR	3.38	2.47	1/2
PCAA-25	3	3/0 Str. - 400 kcmil 3/0 - 397.5 18/1 ACSR 4 Str. - 2/0 Str. AR	3/0 Str. - 400 kcmil 3/0 - 397.5 18/1 ACSR 4 Str. - 2/0 Str. AR	5.25	2.47	1/2
PCAA-27	1	400 - 1000 kcmil 397.5 18/1 - 795 ACSR 3/0 Str. - 397.5 AR	6 Sol. - 2/0 Str. 6 - 2/0 ACSR 6 Str. AR	2.25	2.81	5/8
PCAA-30	2	400 - 1000 kcmil 397.5 18/1 - 795 ACSR 3/0 Str. - 397.5 AR	3/0 Str. - 400 kcmil 3/0 - 397.5 18/1 ACSR 4 Str. - 2/0 Str. AR	4.50	3.13	5/8
PCAA-35	3	400 - 1000 kcmil 397.5 18/1 - 795 ACSR 3/0 Str. - 397.5 AR	400 - 1000 kcmil 397.5 18/1 - 795 ACSR 3/0 Str. - 397.5 AR	6.75	3.50	5/8

*All aluminum cable rating with Preformed Armor Rods

● RUS accepted with -BF suffix