

# ARMOR-GRIP® Support



## For AAC, AAC and ACSR



The Preformed Armor-Grip® Support is intended for use on Aluminium based conductors, and is designed to be used with clamp top horizontal and vertical line post insulators.

The Preformed Armor-Grip® Support is designed to reduce static and dynamic stress at the support point, so that the conductor is better able to withstand the effect of vibration than with Armour Clamp attachments. Preformed Armor-Grip® Support protect against clamping fatigue through bending and compression stress and against flash over arcing.

For Application Procedures, visit the PLP website.  
[www.preformed.asia](http://www.preformed.asia)

Part Number	Typical Australian Conductors	Conductor Diameter Range (mm)	Colour Code
AGS-5204	6/4.75/7/1.60	14.10-14.59	Blue
AGS-5205	7/4.75	14.60-15.09	Red
AGS-5206		15.10-15.39	Orange
AGS-5207		15.40-15.79	Purple
AGS-5208	19/3.25	15.80-16.39	Orange
AGS-5209		16.40-17.09	Blue
AGS-5210	30/7/2.50	17.17-17.59	Blue
AGS-5211		17.60-18.09	Yellow
AGS-5212		18.10-18.59	Black
AGS-5213	19/3.75	18.60-19.09	Black
AGS-5214		19.10-19.59	White
AGS-5215		19.60-20.19	Orange
AGS-5216		20.20-20.99	Brown
<b>AGS-5217</b>	30/7/3.00 37/3.00	21.00-21.49	Red
AGS-5218		21.50-22.09	Blue
AGS-5219		22.10-22.69	Green
AGS-5220	30/7/3.25	22.70-23.09	Orange
AGS-5221		23.10-22.69	Yellow
AGS-5222	19/4.75	23.40-23.79	Blue
AGS-5223		23.80-24.39	White
AGS-5224	30/7/3.50	24.40-25.09	Purple
AGS-5226		25.60-25.99	Purple
AGS-5227		26.00-26.49	Purple
AGS-5227	37/3.75	26.50-27.29	Black

Part Number	Typical Australian Conductors	Conductor Diameter Range (mm)	Colour Code
AGS-5228	54/7/3.00	26.50 - 27.29	Red
AGS-5229		27.30 - 26.69	Green
AGS-5230		27.70 - 28.39	Yellow
AGS-5231		28.40 - 28.89	Black
AGS-5232		28.90 - 29.29	Orange
AGS-5233	54/7/3.25	29.30 - 29.89	Brown
AGS-5234	61/3.25	29.90 - 30.69	Orange
AGS-5235		30.70 - 31.19	Purple
AGS-5236	54/7/3.50	31.20 - 31.99	Purple
AGS-5237		31.00 - 32.69	Blue
AGS-5238		32.70 - 33.39	Green
AGS-5239	54/3.75/19/2.25	33.40 - 34.39	Black
AGS-5240	61/3.75	34.40 - 35.39	Black
AGS-5241		35.40 - 35.99	White
AGS-5242		36.00 - 36.59	Brown
AGS-5243		36.60 - 37.49	Orange
AGS-5244		37.50 - 38.49	Purple
AGS-5245		38.50 - 39.59	Red
AGS-5246		39.60 - 40.19	Blue
AGS-5247		40.20 - 40.99	Green
AGS-5248		41.00 - 41.89	Yellow
AGS-5249	54/4.75/19/2.85	41.90 - 42.89	Blue
AGS-5250		42.90 - 43.89	White
AGS-5251		43.90-44.49	Brown
AGS-5252		44.50-45.49	Orange
AGS-5253		45.50-46.40	Purple