

Strain Clamp, Quadrant

By ANDERSON
Catalog # [PG46N](#)

Strain Clamp, Quadrant ,#6 (7 STR) to 3/0 (19 STR) Aluminum,
#6 (6/1) to 3/0 (6/1) ACSR, Conductor Range 0.18 - .52 in,
Fitting: None.



*Representative Image

Features

- Add "S" for socket OR "C" for clevis fitting options

General

Fitting Type	None
Material	Aluminum
Material - Body	356 T6 Aluminum Alloy
Material - Hardware	Galvanized Steel
Material - Keeper	356 T6 Aluminum Alloy
Product Category	Quadrant
Strength Rating - Ultimate Body	8000 lb
Style	PG
Type	Bolted Quadrant Deadend
U-Bolts	2 in
UPC	096359323686

Dimensions

Angle - Groove	90 °
Clevis Opening	0.6875 in
Diameter - Bolt	0.375 in
Diameter - Pin	0.625 in
Dimensions	1.063 in x 0.688 in x 4.750 in
Height	4.750 in
Length	1.063 in
Weight	1.10 lb
Width	0.688 in

Electrical Ratings

Voltage Application	Standard
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Conductor Related

Conductor Compatibility	ACSR-Turkey-6-6/1;ACSR-Swan-4-6/1;ACSR-Sparrow-2-6/1;ACSR-Robin-1-6/1;ACSR-Raven-1/0-6/1;ACSR-Quail-2/0-6/1;ACSR-Pigeon-3/0-6/1;AAC-Peachbell-6-7;AAC-Rose-4-7;AAC-Iris-2-7;AAC-Pansy-1-7;AAC-Poppy-1/0-7;AAC-Aster-2/0-7;AAC-Phlox-3/0-7;AAAC 6201 Alloy-Akron-30.58-6/18;AAAC 6201 Alloy-Alton-48.69-6/18;AAAC 6201 Alloy-Ames-77.47-6/18;AAAC 6201 Alloy-Azusa-123.3-6/18;AAAC 6201 Alloy-Anaheim-155.4-6/18;AAAC 6201 Alloy-Amherst-195.7-6/18
Conductor Diameter - Maximum	0.52
Conductor Diameter - Minimum	0.18
Conductor Diameter Range	0.18 - 0.52

Logistics

Pallet Quantity	1600
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Product Assets

[Catalogs - Distribution Connectors \(CA05127E\)](#)
[Literature - Ropes Course Industry Letter \(April 2021\)](#)
[Sales Drawings - PG_CC_drawing](#)