

Strain Clamp, Quadrant

By ANDERSON
Catalog # PG100LN

Strain Clamp, Quadrant, 4/0 (7 STR) to 750 (61 STR) Aluminum,
3/0 (6/1) to 666.6 (24/7) ACSR, Conductor Range 0.5 - 1.00 in,
Fitting: None.



*Representative Image

Features

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

General

Bolt Installation Torque (Recommended)	0 ft-lbs
Catalog Number	PG100LN
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	18000 lb
Body	
Style	PG
Type	Bolted
U-Bolts	2 in
UPC	096359323655

Dimensions

Angle - Groove	60 °
Clevis Opening	1.1875 in
Diameter - Bolt	0.5 in
Diameter - Pin	0.625 in
Dimensions	9.875 in x 1.187 in x 9.313 in
Height	9.313 in
Length	9.875 in
Weight	4.5 lb
Width	1.187 in

Electrical Ratings

Voltage Application	Standard
---------------------	----------

Conductor Related

Conductor Compatibility	ACSR-Turkey-6-6/1;ACSR-Pigeon-3/0-6/1;ACSR-Waxwing-266.8-18/1;ACSR-Partridge-266.8-26/7;ACSR-Ostrich-300-26/7;ACSR-Merlin-336.4-18/1;ACSR-Linnet-336.4-
-------------------------	---

	26/7;ACSR-Oriole-336.4-30/7;ACSR-Chickadee-397.5-18/1;ACSR-Brant-397.5-24/7;ACSR-Ibis-397.5-26/7;ACSR-Lark-397.5-30/7;ACSR-Pelican-477-18/1;ACSR-Flicker-477-24/7;ACSR-Hawk-477-26/7;ACSR-Hen-477-30/7;ACSR-Osprey-556.5-18/1;ACSR-Parakeet-556.5-24/7;ACSR-Dove-556.5-26/7;ACSR-Eagle-556.5-30/7;ACSR-Peacock-605-24/7;ACSR-Squab-605-26/7;ACSR-Teal-605-30/19;ACSR-Kingbird-636-18/1;ACSR-Swift-636-36/1;ACSR-Rook-636-24/7;ACSR-Grosbeak-636-26/7;ACSR-Flamingo-666.6-24/7;ACSR-Brahma-203.2-16/19;AAC-Oxlip-4/0-7;AAC-Valerian-250-19;AAC-Laurel-266.8-19;AAC-Daffodil-350-19;AAC-Canna-397.5-19;AAC-Cosmos-477-19;AAC-Syringa-477-37;AAC-Zinnia-500-19;AAC-Hyacinth-500-37;AAC-Dahlia-556.5-19;AAC-Mistletoe-556.5-37;AAC-Meadowsweet-600-37;AAC-Orchid-636-37;AAC-Flag-700-61;AAC-Violet-715.5-37;AAC-Nasturtium-715.5-61;AAC-Cattail-750-61;AAAC 6201 Alloy-Amherst-195.7-6/18;AAAC 6201 Alloy-Alliance-246.9-6/18;ACAR-653.1-12/7;ACAR-739.8-18/19
Conductor Diameter - Maximum	1
Conductor Diameter - Minimum	0.5
Conductor Diameter Range	0.5 - 1

Certifications And Compliance

Buy America(n) Qualified TAA Compliant (All status valid till December 2024)

Logistics

Pallet Quantity 240

Product Assets

[Catalogs - Distribution Connectors](#)
[Literature - Ropes Course Industry Letter \(April 2021\)](#)
[Sales Drawings - PG_CC_drawing](#)
[Specifications - PG100LN](#)

