

# HUBBELL Power Systems

## Connector, Parallel Groove

By ANDERSON

Catalog # [LCU70066](#)

Three U-Bolt Aluminum Parallel Groove Connector



\*Representative Image

### Features

- For aluminum to aluminum and aluminum to copper conductor splice/ tap connections
- Sealant (XB) is recommended on all connections

### General

Bolt Head Type	U-Bolt
Bolt Installation Torque (Recommended)	0 ft-lbs
Catalog Number	LCU70066
Cover Available	No
Inhibitor Loaded	No
Material	Aluminum
Material - Body	Aluminum Alloy
Material - Body Halves	Aluminum Alloy
Material - Bolt	Aluminum Alloy
Material - Bottom Member	Aluminum Alloy
Material - Casting	Aluminum Alloy
Material - Hardware	Aluminum Alloy
Material - Spacer	Aluminum Alloy
Plating	No
Product Category	Mechanical Connectors
Style	Three U-Bolt
UPC	096359320302

### Dimensions

Bolt Diameter	0.62
Diameter - Bolt	0.62 in
Dimensions	6.750 in x 3.313 in x 5.125 in
Height	5.125 in
Length	6.75 in
Weight	3.5 lb
Width	3.313 in

## Conductor Related

Conductor Compatibility	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-Teal-605-30/19;ACSR-Egret-636-30/19;ACSR-Flamingo-666.6-24/7;ACSR-Gannet-666.6-26/7;ACSR-Stilt-715.5-24/7;ACSR-Starling-715.5-26/7;ACSR-Redwing-715.5-30/19;ACSR-Coot-795-36/1;ACSR-Cuckoo-795-24/7;ACSR-Drake-795-26/7;ACSR-Tern-795-45/7;ACSR-Condor-795-54/7;ACSR-Mallard-795-30/19;ACSR-Ruddy-900-45/7;ACSR-Canary-900-54/7;ACSR-Rail-954-45/7;ACSR-Brahma-203.2-16/19;AAC-Tulip-336.1-19;AAC-Daffodil-350-19;AAC-Canna-397.5-19;AAC-Cattail-750-61;AAC-Arbutus-795-37;AAC-Lilac-795-61;AAC-Cockscomb-900-37;AAC-Snapdragon-900-61;AAC-Magnolia-954-37;AAC-Goldenrod-954-61;AAC-Camellia-1000-61;AAC-Bluebell-1033.5-37;AAC-Larkspur-1033.5-61;ACAR-853.7-30/7;ACAR-1024.5-30/7
Conductor Diameter (Tap) - Maximum	1.172 in
Conductor Diameter (Tap) - Minimum	0.994 in
Conductor Diameter - Maximum	1.172 in
Conductor Diameter - Minimum	0.994 in
Conductor Diameter Range	0.994 - 1.172

## Certifications And Compliance

UL Listed	No
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## Logistics

Pallet Quantity	360
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## Product Assets

[Catalogs - Distribution Connectors](#)

[Sales Drawings - C-6439](#)



A Hubbell brand