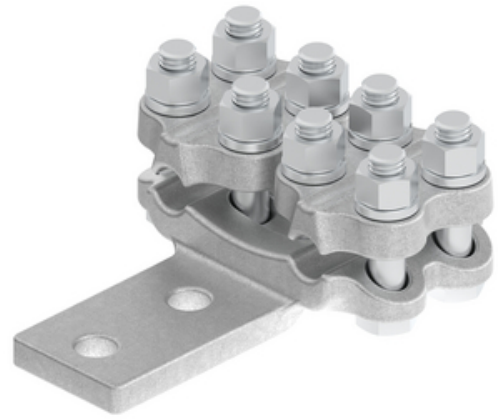


## Terminal, Aluminum Bolted

By ANDERSON  
Catalog # [A2CF11C](#)

Bolted aluminum alloy straight terminal for connecting two aluminum cables to aluminum or copper flat pad combinations.



### Features

- NEMA C 4-Hole flat terminal
- Cable Diameter Range: 0.870 - 1.108 inches
- Conductor Ranges: 600 - 900 MCM AAC and 556 - 795 ACSR
- Material: Castings - 356-T6 aluminum alloy, Clamping Hardware - aluminum alloy
- Side formed tongues are standard to allow clearance for flush mounting. 45° and 90° angled tongues may be obtained by specifying desired angle in the catalog number along with which pad contact surface ("X" or "Y") should be machined. Example: A2CF11CY90
- To obtain cable grooves coated with a petroleum base sealant, add "XB" suffix to catalog number. Example: A2CF15DY90XB
- Clamping bolts have hex-stops for one-wrench installation.
- Contact sealant is recommended.

### General

EU RoHS Indicator	No
Material	Aluminum
Material - Clamping Hardware	Aluminum Alloy
Number of Bolt Holes	4
Number of Ground Braid Lug Holes	0
Number of Pad Holes	4
Type	Bolted Lugs & Terminals
UPC	096359278269

### Dimensions

Angle - Pad	180 °
Base Hole Spacing	0 in
Diameter - Base Holes	0 in
Diameter - Bolt	0 in
Diameter - Inside	0 in
Length - Coupling	0 in
Length Before Compression	0 in
Weight	1.96 lb
Width - Pad	3 in

### Electrical Ratings

Maximum Current Rating Amps 0  
Continuous

### Conductor Related

Conductor Compatibility	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-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;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;AAC-Arbutus-795-37;AAC-Lilac-795-61;AAC-Cockscomb-900-37;AAC-Snapdragon-900-61
Conductor Diameter - Maximum	1.108 in
Conductor Diameter - Minimum	0.87 in
Conductor Diameter Range	0.87 - 1.108
Conductor Type	AAC ACSR

## Logistics

Pallet Quantity

540

## Product Assets

[Catalogs - Substation Connectors \(SA\)](#)

[Sales Drawings - C-1482 \(A2CF Product Family\)](#)

[Video - Hubbell Power Systems 3D Portal to help with developing 3D models of substation connector products](#)

[Video - Hubbell Power Systems Quick Ship](#)



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