HUBBELL Power Systems

Terminal, Aluminum Weldment

By ANDERSON
Catalog # W2CF72C

Aluminum alloy weldment terminal for connecting two aluminum cables to aluminum or coppr flat pad. Tongue holes have NEMA spacing. Contact sealant is recommended for contact pad after welding. Cable should be positioned 1/8" to 3/16" from edge inside barrel prior to puddle welding. For use with any stranding Aluminum conductor. 45 deg and 90 deg angle connectors may be obtained by adding the desired angle to the end of the catalog number. Material: casting - 356-F aluminum alloy.

Features

- Tongue holes have NEMA spacing. Contact sealant is recommended for contact pad after welding
- Cable should be positioned 1/8" to 3/16" from edge inside barrel prior to puddle welding
- For use with any stranding Aluminum conductor
- 45 deg and 90 deg angle connectors may be obtained by adding the desired angle to the end of the catalog number.

General

Catalog Number	W2CF72C
EU RoHS Indicator	No
Material	Aluminum
Number of Bolt Holes	4
Number of Ground Braid Lug	0
Holes	
Number of Pad Holes	4
Туре	Terminal, Aluminum Weldment
UPC	096359340171

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



*Representative Image

Weight	0.49 lb
Width - Pad	3 in

Electrical Ratings

Maximum Current Rating Amps 0
Continuous

Conductor Related

Conductor Compatibility	ACSR-Ostrich-300-26/7;ACSR-
	Merlin-336.4-18/1;AAC-Tulip-
	336.1-19;AAC-Daffodil-350-19
Conductor Diameter -	0.684 in
Maximum	
Conductor Diameter - Minimum	0.666 in
Conductor Diameter Range	0.666 - 0.684
Conductor Type	• AAC
	• ACSR

Certifications And Compliance

Buy America(n) Qualified Contact Manufacturer

Product Assets

Catalogs - Substation Connectors (SA)
Sales Drawings - C-5257 (W2CF Product Family)
Specifications - W2CF72C
Video - Hubbell Power Systems 3D Portal to help with developing 3D models of substation connector products
Video - Hubbell Power Systems Quick Ship