HUBBELL Power Systems

Stud Connector, Aluminum

By ANDERSON Catalog # ADSF141C3812

Aluminum alloy stud connector is used to connect aluminum flat to aluminum or copper equipment stud.



*Representative Image

Features

- Bolted Stud to Flat Connector
- Stud Diameter/Thread: 1-1/2"-12
- 3/8 inch thick NEMA C 4-Hole Flat Pad
- Contact surfaces are finished on both sides of the pad.
- Material: Casting 356-T6 aluminum alloy, Stud Mounting Hardware - aluminum alloy
- Clamping bolts have hex-stops for one-wrench installation.
- Contact sealant is factory installed in connector stud threads and is recommended for conductor installation.
- To specify 90 degree connector, add suffix "90" to catalog number. Example: ADSF141D389012

General

EU RoHS Indicator No
Material Aluminum
Material - Clamping Hardware Aluminum Alloy

Number of Ground Braid Lug

Holes

Number of Pad Holes 4 Number of Stud Threads 12

Type Stud to Flat UPC 096359281986

Dimensions

Angle - Stud to Pad 180° Base Hole Spacing 0 in Diameter - Base Holes 0 in Diameter - Bolt 0 in Diameter - Inside 0 in Diameter - Stud 1.5 in Length - Coupling 0 in Length Before Compression 0 in Weight 2.254 lb Width - Pad 3 in

Electrical Ratings

Maximum Current Rating Amps 0 Continuous

Product Assets

Catalogs - Substation Connectors (SA)
Sales Drawings - C-9672 (ADSF Product Family)
Video - Hubbell Power Systems 3D Portal to help with
developing 3D models of substation connector products
Video - Hubbell Power Systems Quick Ship

