HUBBELL Power Systems

Stud Connector, Bolted Aluminum, Stud to Tube

By ANDERSON Catalog # ADST16109012

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



*Representative Image

Features

- Bolted Aluminum Stud to Tube
- 90 degree
- Stud Diameter/Thread: 1-3/4"-12 to 1" IPS/EHIPS Tube
- Clamping bolts have hex-stops for one-wrench installation.
- Material: Casting 356-T6 aluminum alloy, Hardware aluminum alloy, Contact sealant is factory installed in connector stud threads and is recommended for conductor installation.
- To specify 90 degree connector, add "90" to catalog number. Example: ADST14209012

General

Material Aluminum

Material - Clamping Hardware Aluminum Alloy

Number of Ground Braid Lug

Holes

Number of Stud Threads 12

Type Stud to Tube

Dimensions

90° Angle - Stud to Conductor Base Hole Spacing 0 in Diameter - Base Holes 0 in Diameter - Bolt 0 in Diameter - Inside 0 in Diameter - Stud 1.75 in Length - Coupling 0 in 0 in Length Before Compression Weight 2 lb

Electrical Ratings

Maximum Current Rating Amps 0 Continuous

Conductor Related

Conductor Type Aluminum Bus

Product Assets

Catalogs - Substation Connectors (SA)

Video - Hubbell Power Systems 3D Portal to help with
developing 3D models of substation connector products

Video - Hubbell Power Systems Quick Ship

