HUBBELL Power Systems

Expansion Terminal, Aluminum Bolted

By ANDERSON Catalog # AFTFV20C

Aluminum laminated bolted expansion terminal for aluminum tubing to aluminum or copper flat pad. Designed for 3 2 inch expansion on tubing larger than 2" I.P.S. Guides and laminations ae proper size for use with standard schedule 40 IPS tubing.

Features

- Aluminum bolted expansion terminal
- 2" IPS (Schedule 40) to 90 degree rotated NEMA C 4-Hole flat pad
- Material: Castings 356-T6 aluminum alloy, Factory Formed Laminated Shunts - aluminum, Clamping Hardware aluminum alloy
- Clamping bolts have hex-stops for one-wrench installation.
- · Contact sealant is recommended.
- To specify extra heavy (schedule 80, EHIPS (Schedule 40)) tubing, add "H" to catalog number. Example: AFTFH40D
- To obtain pad rotated 90 degrees, add "V" to catalog number. Example: AFTFV40D.

General

Catalog Number AFTFV20C
EU RoHS Indicator No
Material Aluminum
Material - Clamping Hardware Aluminum Alloy

Number of Bolt Holes Number of Pad Holes

Type Terminal, Aluminum Bolted,

Expansion

UPC 096359347620



Dimensions

Angle - Pad 90 °
Diameter - Rod / Tube 2 in
Weight 1.147 lb
Width - Pad 3 in

Conductor Related

Conductor Type Aluminum Bus

Certifications And Compliance

Buy American Compliant Contact Manufacturer

Logistics

Pallet Quantity 12

Product Assets

Catalogs - Substation Connectors (SA)

Sales Drawings - CC-13060 (AFTF Product Family)

Specifications - AFTFV20C

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

Video - Hubbell Power Systems Quick Ship