HUBBELL Power Systems

Expansion Terminal, Aluminum Bolted

By ANDERSON Catalog # AFTFHV30D

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
- 3" EHIPS (Schedule 80) to 90 degree rotated NEMA D 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, EHEHIPS (Schedule 80)) tubing, add "H" to catalog number. Example: AFTFH40D
- To obtain pad rotated 90 degrees, add "V" to catalog number. Example: AFTFV40D.

General

Material	Aluminum
Material - Clamping Hardware	Aluminum Alloy
Number of Bolt Holes	4
Number of Pad Holes	4
Туре	Terminal, Aluminum Bolted,
	Expansion

Dimensions

Angle - Pad	90 °
Diameter - Rod / Tube	3 in
Weight	11.4 lb
Width - Pad	4 in

Conductor Related

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



