HUBBELL **Power Systems**

Expansion Terminal, Aluminum Bolted

By ANDERSON Catalog # AFTFH24B2

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
- 2-1/2" EHIPS (Schedule 80) to NEMA B2 2-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

Catalog Number AFTFH24B2 Material Aluminum Material - Clamping Hardware Aluminum Alloy Number of Bolt Holes 4 Number of Pad Holes 2



Туре

Terminal, Aluminum Bolted, Expansion

Dimensions

Angle - Pad	180 °
Diameter - Rod / Tube	2-1/2 in
Weight	9.2 lb
Width - Pad	2 in

Conductor Related

Conductor Type

Aluminum Bus

Product Assets

Catalogs - Substation Connectors (SA) Specifications - AFTFH24B2 Video - Hubbell Power Systems 3D Portal to help with developing 3D models of substation connector products Video - Hubbell Power Systems Quick Ship

