

AT21A18A30, Angled V Substation Connector

By Burndy
Catalog # [AT21A18A30](#)

Angled V Substation Connectors



Features

- Aluminum alloy T-Connector for tubing run to tubing (2) taps forming a 30 degree A Frame
- Captured hex head bolt permit one-wrench installation

Application

Substation

Specifications

Certification - ETL	No
Certification - UL Recognized	No
Standards - RoHS Compliance Status	EX
Certification - cULus	No
UL Listed	No
Certification - CSA Approved	No

Conductor

Conductor - AL Tube Std Run Range	3 1/2 IPS
Conductor - AL Tube Std Run	3 1/2 IPS
Conductor - AL Tube Std Tap Range	2 IPS
Conductor - AL Tube Std Tap	2 IPS

Configuration

Physical Attribute - Pad Orientation	30 Degree
Physical Attribute - Number of Tap Conductors	2
Physical Attribute - Number of Run Conductors	1
Connector Type	A-Frame

Dimensions

Dimension - Height mm	264.9 mm
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Length	11 in
Dimension - Height inch	10.43 in
Dimension - L Length Overall mm	279 mm
Dimension - B Length inch	5.50 in
Height	10.43 in
Width	5.5 in
Dimension - Length BB inch	4.25 in
Dimension - Length Overall inch	11.00 in
Connector Angle	30 Degree
Dimensions	11 in x 5.5 in x 10.43 in

Force Related

Installation Torque	480 LBS/in
Recommended Tap in-lb	
Installation Torque	480 LBS/in
Recommended Run in-lb	

General

Plated	N
Material - Hardware	Aluminum Alloy
One Wrench Installation	Y
UPC	621945457645
Material	Aluminum Alloy, Cast
Plating Type	Unplated
UPC 12 Digit	621945457645
UPC 14 Digit GTIN	00621945457645

Logistics

Minimum Pack Quantity	1
Pallet Quantity	1
Carton Quantity	1

Product Assets

[Catalog \[English\]](#)