



AT20A17A30, Angled V Substation Connector

By Burndy
Catalog # [AT20A17A30](#)

Substation Connectors.



Application

Substation

General

Catalog Number	AT20A17A30
Connector Type	A-Frame
Installation Torque	480 LBS/in
Recommended Run in-lb	
Installation Torque	300 LBS/in
Recommended Tap in-lb	
Material	Aluminum Alloy, Cast
Material - Hardware	Aluminum Alloy
One Wrench Installation	Y
Physical Attribute - Number of Run Conductors	1
Physical Attribute - Number of Tap Conductors	2
Physical Attribute - Pad Orientation	30 Degree
Plated	N
Plating Type	Unplated
UPC	781810248911
UPC 12 Digit	7818102489111

Dimensions

Connector Angle	30 Degree
Dimension - B Length inch	5.00 in
Dimension - Height inch	9.58 in
Dimension - L Length Overall mm	264 mm
Dimension - Length BB inch	4.00 in
Dimension - Length Overall inch	10.38 in

Conductor Related

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

Certifications And Compliance

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

Logistics

Minimum Pack Quantity	1
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Product Assets

- [3D Models - AT20A17A30_MODEL-STEP](#)
- [3D Models - AT20A17A30_MODEL-PDF](#)
- [3D Models - AT20A17A30_MODEL-IGES](#)
- [Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)
- [Customer Notices - Prop 65 Notice](#)
- [Interactive Catalog - BURNDY Full-Line Digital Catalog](#)
- [Sales Drawings - sc208096](#)