

HUBBELL

Power Systems

Coupler, Aluminum Bolted

By ANDERSON
Catalog # [ASTC409](#)

Aluminum alloy, tube to cable, straight coupler for connecting aluminum or aluminum-copper conductor combinations. Clamping bolts have hex stops for one wrench installation. Contact sealant is recommended.



Features

- "Coupler, Straight, 4" IPS/EHIPS tube to 0.681"-0.893" dia. cable
- Material: Castings-Aluminum alloy, Hardware-Aluminum alloy"

General

Bolt Installation Torque (Recommended)	300 in-lbs
EU RoHS Indicator	No
Material	Aluminum
Material - Clamping Hardware	Aluminum Alloy
Type	Tube to Cable Couplers
UPC	096359348016

Dimensions

Base Hole Spacing	0 in
Diameter - Clamping Hardware	0.5 in
Diameter - Rod / Tube	4 in
Weight	3.626 lb

Electrical Ratings

Maximum Current Rating Amps Continuous	See Technical Advisor
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Conductor Related

Conductor Compatibility	ACSR-Merlin-336.4-18/1;ACSR-Linnet-336.4-26/7;ACSR-Oriole-336.4-30/7;ACSR-Chickadee-397.5-18/1;ACSR-Brant-397.5-24/7;ACSR-Ibis-397.5-26/7;ACSR-Lark-397.5-30/7;ACSR-Pelican-477-18/1;ACSR-Flicker-477-24/7;ACSR-Hawk-477-26/7;ACSR-Hen-477-30/7;ACSR-Osprey-556.5-18/1;ACSR-Brahma-203.2-16/19;AAC-Canna-397.5-19;AAC-Cosmos-477-19;AAC-Syringa-477-37;AAC-Zinnia-500-19;AAC-Hyacinth-500-37;AAC-Dahlia-556.5-19;AAC-Mistletoe-556.5-37;AAC-Meadowsweet-600-37
Conductor Diameter (Tap) - Maximum	0.893 in
Conductor Diameter (Tap) - Minimum	0.681 in
Conductor Type	Aluminum Bus

Product Assets

- [Catalogs - Substation Connectors \(SA\)](#)
- [Sales Drawings - C-1488 \(ASTC Product Family\)](#)
- [Video - Hubbell Power Systems 3D Portal to help with developing 3D models of substation connector products](#)
- [Video - Hubbell Power Systems Quick Ship](#)



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