

Coupler, Aluminum Weldment

By ANDERSON
Catalog # [WCIH2020](#)

Aluminum alloy weldment coupler for connecting aluminum tubing. Slot provides for close fit regardless of tubing tolerance. The joint can be stiffened, if desired, by drilling four holes in the tubing at 90 degree lateral points and plug welding the tubing to the coupler. To specify coupler for extra heavy (Schedule 90 EHIPS) tubing, add "H" to catalog number. Material: castings - 356-T6 aluminum alloy, extrusions - 6061-T6 alloy.

Features

- "Schedule 80 Rigid Bus
- Slot provides for close fit regardless of tubing tolerance
- For extra stiffness drill Four holes on tube at 90 degree and plug weld"

General

Catalog Number	WCIH2020
EU RoHS Indicator	No
Material	Aluminum
Type	Tube to Tube Couplers
UPC	096359401278

Dimensions

Base Hole Spacing	0 in
Weight	1.372 lb



*Representative Image

Electrical Ratings

Maximum Current Rating Amps See Technical Advisor
Continuous

Conductor Related

Conductor Type Aluminum Bus

Certifications And Compliance

Buy America(n) Qualified Contact Manufacturer

Product Assets

[Catalogs - Substation Connectors \(SA\)](#)
[Sales Drawings - C-4940 \(WCI Product Family\)](#)
[Specifications - WCIH2020](#)
[Video - Hubbell Power Systems 3D Portal to help with developing 3D models of substation connector products](#)
[Video - Hubbell Power Systems Quick Ship](#)