



556294-1T, Shear Bolt WEJTAP™ Connector, Medium Series

By Burndy

Catalog # [556294-1T](#)



Main Conductor: 477 ACSR (26/7 Str) - 605 ACSR (.856"-.953")

Tap Conductor: 556.5 ACSR (24/7 Str) - 605 (.914"-.952") Tin Plated

Features

- Industry-proven spring wedge technology easily installed with common socket or impact wrench
- Installed overhead
- Meets or exceeds current carrying capacity of conductors being connected
- "Spring like" high strength C-Body ensures permanent connection with consistent pressure on the conductors
- Corrosion resistant highly conductive copper and bronze alloys with a pure copper insert between conductors increases conductivity and lower electrical resistance
- Corrosion inhibitor factory applied for ease of installation
- Remains permanently locked through fault current or power surges
- Easy to remove without damage to conductor
- May be used in non-corrosive environments to connect copper conductors

- Excellent option for emergency restoration where outside crews might not have Shoot-On or compression tooling

General

Catalog Number	556294-1T
UPC	621945678736

Conductor Related

Conductor Range	Main Conductor: 477-605 ACSR, Tap: 556.5-605
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Product Assets

[Excel Files - Burndy-CPI WEJTAP Connector Selector](#)
[Installation Manuals - Tap Connector Installation Instructions](#)
[Specifications - 5562941T](#)
[Video - WEJTAP™ Installation with Gloves](#)



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