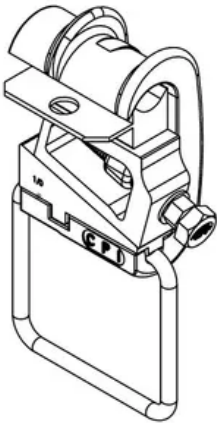




556581, Shear Bolt Stirrup Connector

By Burndy
Catalog # [556581](#)



CPI Aluminum Stirrup Connectors are designed for connecting to aluminum or copper conductors. Stirrups are intended to protect the main line conductor from damage and arcing as hot line clamps are connected and disconnected. During installation, when proper spring tension and torque is achieved, the shear head bolt will break off giving the install a positive indication of a corrected completed connection.

Features

- Easy to remove and re-use without damaging the conductor
- Heavy duty tin plated bail has a large loop to allow for multiple connection positions while also eliminating galvanic reaction
- Easy to install with standard socket or impact wrench, requires no special tools
- Easy adaptable to standard hot stick tools
- High-conductivity grit corrosion inhibitor is factory applied for ease of installation and longevity while the connector is in service
- Remains permanently locked through fault current or power surges
- May be used in non-corrosive environments to connect copper conductors
- Excellent option for emergency restoration

General

Catalog Number	556581
Type	Stirrups
UPC	621945683525

Dimensions

Dimension - Bail Size	1/0
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Conductor Related

Conductor Range	Main Conductor: 450-556.5 ACSR, 1/0 Bail
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Product Assets

[Catalogs - BURNDY Master Catalog - Section J - OH Distribution / Transmission](#)
[Customer Use Drawings - 556581-F73-47](#)
[Installation Manuals - Hot-Stick Stirrup Installation Instructions](#)
[Specifications - 556581](#)



A Hubbell brand