

IND-OH-CST-ASM

Compression Stirrup and Hotline Tap Assembly for Overhead Conductors

Product ID: 330571



Image: IND-OH-CST-ASM

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IND-OH-CST-ASM Compression Stirrup and Hotline Tap Assembly

Unit Type: Compression Stirrup and Hotline Tap Assembly – Overhead Line Hardware

Main Conductor Size: Sized for cables to be connected

Tap Conductor Size: Sized for cables to be connected

Weight: -

Conductor Type: Aluminum, ACSR, ACSS

Material: High-Strength Aluminum Alloy Body

Stirrup/Bail: Aluminum Alloy or Tinned Copper (application dependent)

Hardware: Stainless Steel Bolts and Washers

Finish: Natural Aluminum

Connector Type: Compression Stirrup Tap

Installation Method: Compression (Hydraulic Crimp Required)

Temperature Rating: 200°C Continuous (ACSS Compatible)

Approvals/Ratings

ANSI C119.4

Special Orders - Special Requirements

Contact us for special requirements

Toll Free: 1-800-369-6671

Intl: 1-903-270-1187

Fax: 1-903-765-7664

The Larson Electronics IND-OH-CST-ASM Compression Stirrup and Hotline Tap Assembly provides a reliable and durable solution for tapping and connecting overhead power conductors in utility and industrial power distribution applications. Constructed from high-strength aluminum alloy with corrosion-resistant hardware, this assembly is engineered to deliver long-term mechanical strength and electrical continuity in outdoor and harsh environmental conditions.

The IND-OH-CST-ASM is designed to accommodate main and tap conductors sized for the cables

being connected, utilizing a compression stirrup design that ensures secure electrical contact and uniform load distribution. The compression installation method provides a vibration-resistant connection capable of withstanding thermal cycling, wind loading, and environmental exposure commonly encountered in overhead line installations. When installed using approved tools and procedures, this assembly is suitable for hotline tap applications.

Applications: overhead power distribution lines, sub-transmission systems, utility line splicing, jumper connections, and industrial infrastructure electrical systems.

At Larson Electronics, we do more than meet your lighting needs. We also provide replacement, retrofit, and upgrade parts as well as industrial grade power accessories. Our craftsmen can custom build any lighting system and/or accessories to fit the unique demands of your operation. A commitment to honesty, quality, and dependability has made Larson Electronics a leader in the lighting and electronics business since 1973. Contact us today at 800-369-6671 or message sales@larsonelectronics.com for more information about our custom options tailored to meet your specific industry needs.



Frequently Asked Questions (FAQ)

There are no Faqs