

YHD350, Line Tap Connector, AL-CU, AL-AL

By Burndy
Catalog # YHD350



Compression Line Tap for Copper, AL or ACSR and Compact Conductors,wire diameter range,groove A(Run):0.461-0.563.

Features

- Wide range, Universal and Reversible Figure H Shapped aluminum compression connector
- Bendable tabs secure both run and tap conductors freeing the installers hands to work with the installation tool
- Massive aluminum design minimizes corrosion due to galvanic corrosion
- Pre-filled with PENETROX Joint Compound and individually packaged
- Conductor ranges and tooling is clearly printed on connector and package

Application

For Copper, Aluminum Or ACSR And Compact Conductors

General

| | |
|---------------------------|--------------|
| Catalog Number | YHD350 |
| Die Index | D3 |
| EU RoHS Indicator | Yes |
| Material | Aluminum |
| Plated | N |
| Plating Type | Unplated |
| Prefilled Oxide Inhibitor | Y |
| Sub Brand | HYCRIMP |
| Trade Name | HYCRIMP™ |
| Type | YHD |
| UPC | 781810139301 |

Dimensions

| | |
|---------------------------------|------------|
| Dimension - Height fraction | 1-21/50 in |
| Dimension - Height inch | 1.42 in |
| Dimension - Height mm | 36.1 mm |
| Dimension - L Length Overall mm | 57 mm |
| Dimension - Length Overall inch | 2.25 in |
| Dimension - Width fraction | 89/100 in |
| Dimension - Width inch | 0.89 in |
| Dimension - Width mm | 23 mm |

Conductor Related

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|---------------------------|-----------------|
| Conductor - ACSR Cmpt Run | 1/0 AWG;2/0 AWG |
|---------------------------|-----------------|

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|------------------------------------|---|
| Conductor - ACSR Cmpt Run Range | 1/0 AWG-2/0 AWG |
| Conductor - ACSR Cmpt Tap | 1 AWG;1/0 AWG;3/0 AWG;2/0 AWG |
| Conductor - ACSR Cmpt Tap Range | 1 AWG-2/0 AWG |
| Conductor - ACSR Str Run | 3/0 (6/1) Pigeon AWG;4/0 (6/1) Penguin AWG |
| Conductor - ACSR Str Run Range | 3/0 (6/1) Pigeon AWG-4/0 (6/1) Penguin AWG |
| Conductor - ACSR Str Tap | 1 (6/1) Robin AWG;1/0 (6/1) Raven AWG;2/0 (6/1) Quail AWG |
| Conductor - ACSR Str Tap Range | 1 (6/1) Robin AWG-2/0 (6/1) Quail AWG |
| Conductor - AL Str Run | 3/0-4/0 |
| Conductor - AL Str Run Range | 3/0-4/0 |
| Conductor - AL Str Tap | 2/0 AWG;3/0 AWG |
| Conductor - AL Str Tap Range | 2/0 AWG-3/0 AWG |
| Conductor - Copper Solid Run | 250 - 300 |
| Conductor - Copper Solid Run Range | 250 - 300 |
| Conductor - Copper Solid Tap | 2/0 AWG;3/0 AWG |
| Conductor - Copper Solid Tap Range | 2/0 AWG-3/0 AWG |
| Conductor - Copper Str Run | 3/0 AWG;4/0 AWG |
| Conductor - Copper Str Run Range | 3/0 AWG-4/0 AWG |
| Conductor - Copper Str Tap | 1 AWG;1/0 ;2/0 AWG |
| Conductor - Copper Str Tap Range | 1 AWG-2/0 AWG |

Certifications And Compliance

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|------------------------------------|----|
| Certification - CSA Approved | No |
| Certification - ETL | No |
| Certification - UL Recognized | No |
| Certification - cULus | No |
| Standards - RoHS Compliance Status | CM |
| UL Listed | No |

Logistics

| | |
|-----------------|-----|
| Carton Quantity | 200 |
|-----------------|-----|

Product Assets

3D Models - YHD350_MODEL-STEP

3D Models - YHD350_MODEL-PDF

3D Models - YHD350_MODEL-IGES

Catalogs - BURNDY Master Catalog - Section H - Overhead
Distribution

Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog

Interactive Catalog - BURNDY Full-Line Digital Catalog

Product Cross Section Image(s) - BUR_YH_LINEART

Sales Drawings - SD..073376-01

Specifications - YHD350



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