

YHD400, Line Tap Connector, AL-CU, AL-AL

By Burndy Catalog # YHD400

Compression Line Tap for Copper, AL or ACSR and Compact Conductors.



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

YHD400

Application

Catalog Number

For Copper, Aluminum Or ACSR And Compact Conductors

General

| Die Index | D3 |
|---------------------------|----------------|
| EU RoHS Indicator | Yes |
| Material | Aluminum |
| Plated | N |
| Plating Type | Unplated |
| Prefilled Oxide Inhibitor | Υ |
| Sub Brand | HYCRIMP |
| Trade Name | HYCRIMP™ |
| Туре | YHD |
| UPC | 781810139356 |
| UPC 14 Digit GTIN | 00781810139356 |
| | |

Dimensions

| Dimension - Height fraction | 1-49/100 in |
|------------------------------|-------------|
| Dimension - Height inch | 1.40 in |
| Dimension - Height mm | 35.6 mm |
| Dimension - L Length Overall | 64 mm |
| mm | |
| Dimension - Length Overall | 2.50 in |
| inch | |
| Dimension - Width fraction | 89/100 in |
| Dimension - Width inch | 0.84 in |
| Dimension - Width mm | 21 mm |

Conductor Related

| Conductor - ACSR Cmpt Run | 3/0 AWG;4/0 AWG;266.8 kcmil |
|---------------------------------------|--|
| Conductor - ACSR Cmpt Run Range | 3/0 AWG-266.8 kcmil |
| Conductor - ACSR Cmpt Tap | 3/0 AWG;4/0 AWG;266.8 kcmil |
| Conductor - ACSR Cmpt Tap Range | 3/0 AWG-266.8 kcmil |
| Conductor - ACSR Str Run | 3/0 (6/1) Pigeon AWG;4/0 (6/1) Penquin AWG |
| Conductor - ACSR Str Run Range | 3/0 (6/1) Pigeon AWG-4/0 (6/1) Penquin AWG |
| Conductor - ACSR Str Tap | 3/0 (6/1) Pigeon AWG;4/0 (6/1) Penquin AWG |
| Conductor - ACSR Str Tap | 3/0 (6/1) Pigeon AWG-4/0 |
| Range | (6/1) Penquin AWG |
| Conductor - AL Str Run | 3/0 AWG;4/0 AWG |
| Conductor - AL Str Run Range | 3/0 AWG-4/0 AWG |
| Conductor - AL Str Tap | 4/0 AWG |
| Conductor - AL Str Tap Range | 4/0 AWG |
| Conductor - Copper Solid Run | 250 - 300 |
| Conductor - Copper Solid Run Range | 250 - 300 |
| Conductor - Copper Solid Tap | 250;300 |
| Conductor - Copper Solid Tap Range | 250-300 |
| Conductor - Copper Str Run | 3/0 AWG;4/0 AWG |
| Conductor - Copper Str Run | 3/0 AWG-4/0 AWG |
| Range | • |
| Conductor - Copper Str Tap | 4/0 AWG |
| Conductor - Copper Str Tap | 4/0 AWG |
| | |

Certifications And Compliance

| Certification - ETL | No |
|-------------------------------|----|
| Certification - UL Recognized | No |
| Certification - cULus | No |
| Standards - RoHS Compliance | СМ |
| Status | |
| UL Listed | No |

Logistics

Range

| Carton Quantity | 200 |
|-----------------------|-----|
| Minimum Pack Quantity | 25 |

Product Assets

3D Models - YHD400_MODEL-STEP 3D Models - YHD400_MODEL-PDF

3D Models - YHD400_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 - YHD400



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