

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

Application

For Copper, Aluminum Or ACSR And Compact Conductors

General

Catalog Number	YHD400
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	781810139356

Dimensions

Dimension - Height fraction	1-49/100 in
Dimension - Height inch	1.40 in
Dimension - Height mm	35.6 mm
Dimension - L Length Overall mm	64 mm
Dimension - Length Overall inch	2.50 in
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) Penguin AWG
Conductor - ACSR Str Run Range	3/0 (6/1) Pigeon AWG-4/0 (6/1) Penguin AWG
Conductor - ACSR Str Tap	3/0 (6/1) Pigeon AWG;4/0 (6/1) Penguin AWG
Conductor - ACSR Str Tap Range	3/0 (6/1) Pigeon AWG-4/0 (6/1) Penguin 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 Range	3/0 AWG-4/0 AWG
Conductor - Copper Str Tap	4/0 AWG
Conductor - Copper Str Tap Range	4/0 AWG

Certifications And Compliance

Buy American Compliant	No
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
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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