

YHD250, Compression Line Tap, CU, AL, ACSR, Compact

By Burndy
Catalog # [YHD250](#)



Compression Line Tap for Copper, AL or ACSR and Compact Conductors, groove A(Run) ACSR:3/0 (6/1) - 4/0 (6/1).

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	YHD250
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	781810139202
UPC 14 Digit GTIN	00781810139202

Dimensions

Dimension - Height fraction	1-47/100 in
Dimension - Height inch	1.47 in
Dimension - Height mm	37.3 mm
Dimension - L Length Overall mm	41 mm
Dimension - Length Overall inch	1.62 in
Dimension - Width fraction	89/100 in
Dimension - Width inch	0.89 in
Dimension - Width mm	23 mm

Conductor Related

Conductor - ACSR Cmpt Run	4/0 AWG;1/0 AWG;2/0 AWG;3/0 AWG;266.8 kcmil
Conductor - ACSR Cmpt Run Range	4/0 AWG-266.8 kcmil
Conductor - ACSR Cmpt Tap	6 AWG;4 AWG;3 AWG;2 AWG;1 AWG
Conductor - ACSR Cmpt Tap Range	6 AWG-1 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	6 (6/1) Turkey AWG;5 (6/1) Thrush AWG;4 (6/1) Swan AWG;4 (7/1) Swanate AWG;3 (6/1) Swallow AWG;2 (6/1) Sparrow AWG;2 (7/1) Sparate AWG
Conductor - ACSR Str Tap Range	6 (6/1) Turkey AWG-2 (7/1) Sparate AWG
Conductor - AL Str Run	4/0
Conductor - AL Str Run Range	4/0
Conductor - AL Str Tap	6 AWG;4 AWG;3 AWG;2 AWG;1 AWG;1/0 AWG
Conductor - AL Str Tap Range	6 AWG-1/0 AWG
Conductor - Copper Solid Run	250 - 300
Conductor - Copper Solid Run Range	250 - 300
Conductor - Copper Solid Tap	6 AWG;5 AWG;4 AWG;3 AWG;2 AWG;1 AWG;1/0 AWG
Conductor - Copper Solid Tap Range	6 AWG-1/0 AWG
Conductor - Copper Str Run	4/0 AWG
Conductor - Copper Str Run Range	4/0 AWG
Conductor - Copper Str Tap	6 AWG;5 AWG;4 AWG;3 AWG;2 AWG;1 AWG;1/0
Conductor - Copper Str Tap Range	6 AWG-1/0

Certifications And Compliance

Buy America(n) Qualified	TAA Compliant (All status valid till December 2024)
Certification - CSA Approved	No

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

Logistics

Carton Quantity	250
Minimum Pack Quantity	25
Pallet Quantity	8250

Product Assets

- 3D Models - YHD250_MODEL-PDF
- 3D Models - YHD250_MODEL-IGES
- 3D Models - YHD250_MODEL-STEP
- Catalogs - BURNDY Master Catalog - Section H - Overhead Distribution
- Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog
- Customer Notices - Prop 65 Notice
- Interactive Catalog - BURNDY Full-Line Digital Catalog
- Product Cross Section Image(s) - BUR_YH_LINEART
- Sales Drawings - SD..073376-01
- Specifications - YHD250

