YHO100, Aluminum Overhead Tap Connector, AL, CU, ACSR, AAAC, Steel



By Burndy
Catalog # YHO100

AL Overhead Compression Tap Connector, Accommodates: AL, CU, ACSR, AAAC and Steel, Length: 1.25 IN.

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	YHO100
Die Index	O
EU RoHS Indicator	Yes
Material	Aluminum
Plated	N
Plating Type	Unplated
Prefilled Oxide Inhibitor	Y
Sub Brand	HYCRIMP
Trade Name	HYCRIMP™
Type	YHO
UPC	781810139004

Dimensions

Dimension - Height fraction	1-3/25 in
Dimension - Height inch	1.12 in
Dimension - Height mm	28.4 mm
Dimension - L Length Overall mm	32 mm
Dimension - Length Overall inch	1.25 in
Dimension - Width fraction	7/10 in
Dimension - Width inch	0.70 in
Dimension - Width mm	18 mm

Conductor Related

Conductor - ACSR Cmpt Run	#6;4 AWG;3 AWG;#1
Conductor - ACSR Cmpt Run Range	#6-#1
Conductor - ACSR Cmpt Tap	6 AWG;4 AWG;2 AWG;1 AWG;3 AWG
Conductor - ACSR Cmpt Tap Range	6 AWG-3 AWG
Conductor - ACSR Str Run	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 Run Range	6 (6/1) Turkey AWG-2 (7/1) Sparate 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	#6 - #1
Conductor - AL Str Run Range	#6 - #1
Conductor - AL Str Tap	6 AWG;4 AWG;3 AWG;2 AWG;1 AWG
Conductor - AL Str Tap Range	6 AWG-1 AWG
Conductor - Copper Solid Run	6 AWG;5 AWG;4 AWG;3 AWG;2 AWG;1 AWG
Conductor - Copper Solid Run Range	6 AWG-1 AWG
Conductor - Copper Solid Tap	6 AWG;5 AWG;4 AWG;3 AWG;2 AWG;1 AWG
Conductor - Copper Solid Tap Range	6 AWG-1 AWG
Conductor - Copper Str Run	6 AWG;5 AWG;4 AWG;3 AWG;2 AWG;1 AWG
Conductor - Copper Str Run Range	6 AWG-1 AWG
Conductor - Copper Str Tap	6 AWG;5 AWG;4 AWG;3 AWG;2 AWG;1 AWG

Conductor - Copper Str Tap Range	6 AWG-1 AWG

Certifications And Compliance

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	350
Pallet Quantity	11550

Product Assets

3D Models - YHO100_MODEL-IGES
3D Models - YHO100_MODEL-PDF
3D Models - YHO100_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 - YHO100 Specification Sheet French

©2024 Hubbell Incorporated. All rights reserved