

# YHO100

by Burndy  
Catalog ID: YHO100

Prop 65 Notice

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

Features: Wide Range, Universal And Reversible Figure H Shaped Aluminum Connector, Conductors Are Separated By The Shape Of The Connector, Bendable Tabs Secure Both Run And Tap Conductors Freeing The Linemans Hands To Work With The Installation Tool, Massive Aluminum Design Minimizes Corrosion Due To Galvanic Corrosion, Prefilled With PENETROX Joint Compound And Individually Packaged, Conductor Ranges And Tooling Clearly Printed On Connector And Package, Cable Diameter Range (tap): 0.162 - 0.332 IN, Die Index: O Element A, Tools, Die Set Catalog Number, And (number Of Crimps): MD6-8, MD7-8 Tool, (4), Y35, Y750 Tool, U-O Die, (2), Y45 Tool, U-O Die With PT-6515 Adapter, (2), Y46 Tool, U-O Die With PUADP-1 Adapter, (2), Cable Diameter Range (run): 0.162 - 0.332 IN, Installation Tool: Mechanical Or Hydraulic Installation Tooling, Conductor Size (run - Range): 6 - 1 AWG, Conductor Type: Run: ACSR, Aluminum Solid, Copper Solid, Aluminum Stranded, Copper Stranded, Tap: ACSR, Aluminum Solid, Copper Solid, Aluminum Stranded, Copper Stranded, Shape: H, Conductor Size (tap Range): 6 - 1 AWG



## Product Details

### General

Application	For Copper, Aluminum Or ACSR And Compact Conductors
Die Index	O
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 - 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 EA
Minimum Pack Quantity	25

**For further technical assistance, please contact us**

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