



YHO125, H-shaped Aluminum Connector

By Burndy
Catalog # [YHO125](#)



Wide Range, universal figure H shaped aluminum connector. Massive aluminum design minimizes effects of galvanic corrosion. Pre-filled with PENETROX and strip sealed to limit oxide growth and increase the life of the connection.

Application

For Copper, Aluminum Or ACSR And Compact Conductors

General

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	781810139059

Dimensions

Dimension - Height fraction	1-3/20 in
Dimension - Height inch	1.15 in
Dimension - L Length Overall mm	41 mm
Dimension - Length Overall inch	1.62 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 AWG;4 AWG;3 AWG;2 AWG;1 AWG;1/0 AWG
Conductor - ACSR Cmpt Run Range	6 AWG-1/0 AWG
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	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;1 (6/1) Robin AWG;1/0 (6/1) Raven AWG
Conductor - ACSR Str Run Range	6 (6/1) Turkey AWG-1/0 (6/1) Raven 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 - 1/0
Conductor - AL Str Run Range	#6 - 1/0
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;1/0 AWG;2/0 AWG
Conductor - Copper Solid Run Range	6 AWG-2/0 AWG
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	6 AWG;5 AWG;4 AWG;3 AWG;2 AWG;1 AWG;1/0
Conductor - Copper Str Run Range	6 AWG-1/0
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

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

Logistics

Minimum Pack Quantity	50
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Product Assets

- [3D Models - YHO125_MODEL-STEP](#)
- [3D Models - YHO125_MODEL-IGES](#)
- [3D Models - YHO125_MODEL-PDF](#)
- [Catalogs - Full Line BURNDY Catalog](#)
- [Sales Drawings - SD..073376-01](#)



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