



YHO2, H-shaped Aluminum Connector

By Burndy
Catalog # [YHO2](#)



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, 1.12 H, 1.50 L, .64 W.

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	LOKTAP
Trade Name	LOKTAP™
Type	YHO
UPC	781810139035

Dimensions

Dimension - Height fraction	1-3/25 in
Dimension - Height inch	1.12 in
Dimension - L Length Overall mm	38 mm
Dimension - Length Overall inch	1.50 in
Dimension - Width fraction	16/25 in
Dimension - Width inch	0.64 in
Dimension - Width mm	16 mm

Conductor Related

Conductor - ACSR Cmpt Run	2 AWG;1 AWG;1/0 AWG
Conductor - ACSR Cmpt Run Range	2 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	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	3 (6/1) Swallow 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	3 AWG;2 AWG;1 AWG;1/0 AWG;2/0 AWG
Conductor - AL Str Run Range	3 AWG-2/0 AWG
Conductor - AL Str Tap	6 AWG;4 AWG;3 AWG;2 AWG
Conductor - AL Str Tap Range	6 AWG-2 AWG
Conductor - Copper Solid Run	1 AWG;1/0 AWG;2/0 AWG
Conductor - Copper Solid Run Range	1 AWG-2/0 AWG
Conductor - Copper Solid Tap	#6;5 AWG;4 AWG;3 AWG;2 AWG;1/0
Conductor - Copper Solid Tap Range	#6-1/0
Conductor - Copper Str Run	3 AWG;2 AWG;1 AWG;1/0 ;2/0 AWG
Conductor - Copper Str Run Range	3 AWG-2/0 AWG
Conductor - Copper Str Tap	6 AWG;5 AWG;4 AWG;3 AWG;2 AWG
Conductor - Copper Str Tap Range	6 AWG-2 AWG

Certifications And Compliance

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 350
Minimum Pack Quantity 25
Pallet Quantity 11550

Product Assets

[3D Models - YHO2_MODEL-IGES](#)
[3D Models - YHO2_MODEL-PDF](#)
[3D Models - YHO2_MODEL-STEP](#)
[Catalogs - Full Line BURNDY Catalog](#)
[Customer Notices - Prop 65 Notice](#)
[Product Cross Section Image\(s\) - BUR_YHO_LineArt](#)
[Sales Drawings - sd206084-01](#)



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