



# 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-STEP](#)  
[3D Models - YHO2\\_MODEL-IGES](#)  
[3D Models - YHO2\\_MODEL-PDF](#)  
[Catalogs - Full Line BURNDY Catalog](#)  
[Customer Notices - Prop 65 Notice](#)  
[Sales Drawings - sd206084-01](#)



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