



## YHO2, H-shaped Aluminum Connector

By Burndy  
Catalog # [YHO2](#)

Wide range taking H-style AL connector; prefilled with PENETROX™



### Features

- LOKTAP™ compression connectors are high quality, range-taking devices accommodating many combinations of conductor
- LOKTAP™ connectors feature a C groove on both sides of the connector for use in street lighting applications

### Application

For Copper, Aluminum Or ACSR And Compact Conductors

### Specifications

|                                    |                                                      |
|------------------------------------|------------------------------------------------------|
| Certification - UL Recognized      | No                                                   |
| Buy American Compliant             | Contact Manufacturer                                 |
| Certification - cULus              | No                                                   |
| EU RoHS Indicator                  | Yes                                                  |
| Buy America(n) Qualified           | BABA Compliant (All status valid till December 2026) |
| Certification - ETL                | No                                                   |
| Standards - RoHS Compliance Status | CM                                                   |
| UL Listed                          | No                                                   |
| Certification - CSA Approved       | No                                                   |

### Conductor

|                                 |                                                                                                                             |
|---------------------------------|-----------------------------------------------------------------------------------------------------------------------------|
| Conductor - ACSR Cmpt Run Range | 2 AWG-1/0 AWG                                                                                                               |
| Conductor - ACSR Cmpt Run       | <ul style="list-style-type: none"><li>• 2 AWG</li><li>• 1 AWG</li><li>• 1/0 AWG</li></ul>                                   |
| Conductor - AL Str Run Range    | 3 AWG-2/0 AWG                                                                                                               |
| Conductor - AL Str Run          | <ul style="list-style-type: none"><li>• 3 AWG</li><li>• 2 AWG</li><li>• 1 AWG</li><li>• 1/0 AWG</li><li>• 2/0 AWG</li></ul> |
| Conductor - AL Str Tap Range    | 6 AWG-2 AWG                                                                                                                 |
| Conductor - AL Str Tap          | <ul style="list-style-type: none"><li>• 6 AWG</li><li>• 4 AWG</li><li>• 3 AWG</li><li>• 2 AWG</li></ul>                     |
| Conductor - ACSR Cmpt Tap Range | 6 AWG-1 AWG                                                                                                                 |
| Conductor - ACSR Cmpt Tap       | <ul style="list-style-type: none"><li>• 6 AWG</li><li>• 4 AWG</li><li>• 3 AWG</li></ul>                                     |

|                                    |                                                                                                                                                                                                                                                      |
|------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Conductor - ACSR Str Run Range     | <ul style="list-style-type: none"><li>• 2 AWG</li><li>• 1 AWG</li></ul>                                                                                                                                                                              |
| Conductor - ACSR Str Run           | 3 (6/1) Swallow AWG-1/0 (6/1) Raven AWG                                                                                                                                                                                                              |
| Conductor - ACSR Str Tap Range     | <ul style="list-style-type: none"><li>• 3 (6/1) Swallow AWG</li><li>• 2 (6/1) Sparrow AWG</li><li>• 2 (7/1) Sparate AWG</li><li>• 1 (6/1) Robin AWG</li><li>• 1/0 (6/1) Raven AWG</li></ul>                                                          |
| Conductor - ACSR Str Tap           | 6 (6/1) Turkey AWG-2 (7/1) Sparate AWG                                                                                                                                                                                                               |
| Conductor - Copper Str Run Range   | <ul style="list-style-type: none"><li>• 6 (6/1) Turkey AWG</li><li>• 5 (6/1) Thrush AWG</li><li>• 4 (6/1) Swan AWG</li><li>• 4 (7/1) Swanate AWG</li><li>• 3 (6/1) Swallow AWG</li><li>• 2 (6/1) Sparrow AWG</li><li>• 2 (7/1) Sparate AWG</li></ul> |
| Conductor - Copper Str Run         | 3 AWG-2/0 AWG                                                                                                                                                                                                                                        |
| Conductor - Copper Solid Run Range | <ul style="list-style-type: none"><li>• 3 AWG</li><li>• 2 AWG</li><li>• 1 AWG</li><li>• 1/0</li><li>• 2/0 AWG</li></ul>                                                                                                                              |
| Conductor - Copper Solid Run       | 1 AWG-2/0 AWG                                                                                                                                                                                                                                        |
| Conductor - Copper Solid Tap Range | <ul style="list-style-type: none"><li>• 1 AWG</li><li>• 1/0 AWG</li><li>• 2/0 AWG</li></ul>                                                                                                                                                          |
| Conductor - Copper Solid Tap       | #6-1/0                                                                                                                                                                                                                                               |
| Conductor - Copper Str Tap Range   | <ul style="list-style-type: none"><li>• #6</li><li>• 5 AWG</li><li>• 4 AWG</li><li>• 3 AWG</li><li>• 2 AWG</li><li>• 1/0</li></ul>                                                                                                                   |
| Conductor - Copper Str Tap         | 6 AWG-2 AWG                                                                                                                                                                                                                                          |
| Conductor - Copper Str Tap         | <ul style="list-style-type: none"><li>• 6 AWG</li><li>• 5 AWG</li><li>• 4 AWG</li><li>• 3 AWG</li><li>• 2 AWG</li></ul>                                                                                                                              |

### Dimensions

|                                 |           |                           |                |
|---------------------------------|-----------|---------------------------|----------------|
| Package Height                  | 0.000 in  | Die Index                 | O              |
| Dimension - Height mm           | 28.4 mm   | Prefilled Oxide Inhibitor | Y              |
| Dimension - Height inch         | 1.12 in   | Plated                    | N              |
| Dimension - Height fraction     | 1-3/25 in | Sub Brand                 | LOKTAP         |
| Package Weight                  | 0.000 lb. | UPC                       | 781810139035   |
| Package Length                  | 0.000 in  | Type                      | YHO            |
| Package Width                   | 0.000 in  | Material                  | Aluminum       |
| Dimension - L Length Overall mm | 38 mm     | Plating Type              | Unplated       |
| Dimension - Width fraction      | 16/25 in  | UPC 14 Digit GTIN         | 00781810139035 |
| Dimension - Width mm            | 16 mm     |                           |                |
| Dimension - Width inch          | 0.64 in   |                           |                |
| Dimension - Length Overall inch | 1.50 in   |                           |                |

General

Trade NameLOKTAP™



A Hubbell brand

Logistics

|                       |       |
|-----------------------|-------|
| Minimum Pack Quantity | 25    |
| Pallet Quantity       | 11550 |
| Carton Quantity       | 350   |

Product Assets

Catalog [\[English\]](#)