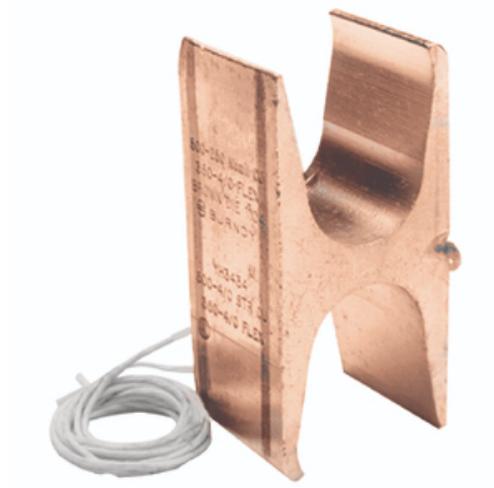




## YH3434, Compression H-Tap

By Burndy  
Catalog # [YH3434](#)

Copper Compression H Tap, Tin Plated, Accommodating the following wire sizes - Run (Main): 500 KCMIL-250 KCMIL Class B,C, 373 KCMIL-4/0 AWG DLO, 350 KCMIL-4/0 AWG Class I, 4/0 AWG Class K. See sale drawing for metric wire size accommodates



### Application

Wire Tap

### General

|                    |                      |
|--------------------|----------------------|
| Catalog Number     | YH3434               |
| Color Code         | Brown                |
| Connector Type     | H-TAP                |
| Die Index          | 1104                 |
| EU RoHS Indicator  | Yes                  |
| Finish Type        | Tin-Plated           |
| Material           | COPPER               |
| Plated             | Y                    |
| Plating Type       | Tin - Electro Plated |
| Sub Brand          | CRIMPIT              |
| Temperature Rating | 194                  |
| Trade Name         | CRIMPIT™             |
| Type               | Compression Taps     |
| UPC                | 781810144213         |
| UPC 12 Digit       | 7818101442133        |

### Dimensions

|                                 |         |
|---------------------------------|---------|
| Dimension - Height inch         | 2.43 in |
| Dimension - L Length Overall mm | 25 mm   |
| Dimension - Length Overall inch | 1.00 in |
| Dimension - Strip Length inch   | 1-1/8   |
| Dimension - Width fraction      | 1.15 in |
| Dimension - Width inch          | 2.43 in |

### Electrical Ratings

|                   |       |
|-------------------|-------|
| Voltage - Maximum | 35000 |
| Voltage Rating    | 35 kV |

## Conductor Related

|                                     |   |
|-------------------------------------|---|
| Conductor - Copper Flex G Run Range | 4/0 AWG;250 kcmil;300 kcmil;350 kcmil                               |
| Conductor - Copper Flex G Tap Range | 4/0 AWG;250 kcmil;300 kcmil;350 kcmil                               |
| Conductor - Copper Flex H Run Range | 350 kcmil   |
| Conductor - Copper Flex H Tap Range | 4/0 AWG;250 kcmil;300 kcmil;350 kcmil                               |
| Conductor - Copper Flex I Run Range | 350 KCMIL-4/0 AWG   |
| Conductor - Copper Flex I Tap Range | 4/0 AWG;250 kcmil;300 kcmil;350 kcmil                               |
| Conductor - Copper Flex I Tap Range | 350 KCMIL-4/0 AWG   |
| Conductor - Copper Flex K Run Range | 4/0 AWG;250 kcmil;300 kcmil;350 kcmil                               |
| Conductor - Copper Flex K Tap Range | 4/0 AWG;250 kcmil;300 kcmil;350 kcmil                               |
| Conductor - Copper Flex K Tap Range | 4/0 AWG-350 kcmil   |
| Conductor - Copper Flex M Run Range | 4/0 AWG;250 kcmil;300 kcmil;350 kcmil                               |
| Conductor - Copper Flex M Run Range | 4/0 AWG-350 kcmil   |
| Conductor - Copper Flex M Tap Range | 4/0 AWG;250 kcmil;300 kcmil;350 kcmil                               |
| Conductor - Copper Flex M Tap Range | 4/0 AWG-350 kcmil   |
| Conductor - Copper Str Run Range    | 250 kcmil;300 kcmil;350 kcmil;400 kcmil;450 kcmil;500 kcmil         |
| Conductor - Copper Str Run Range    | 500 KCMIL-250 KCMIL   |
| Conductor - Copper Str Tap Range    | 4/0 AWG;250 kcmil;300 kcmil;350 kcmil;400 kcmil;450 kcmil;500 kcmil |
| Conductor - Copper Str Tap Range    | 500 KCMIL-4/0 AWG   |
| Conductor - Material                | COPPER  |
| Conductor Type                      | CODE/FLEX   |

## Certifications And Compliance

|                                    |              |
|------------------------------------|--------------|
| Buy American Compliant             | Yes          |
| Certification - CSA Approved       | Yes          |
| Certification - ETL                | No           |
| Certification - UL Recognized      | No           |
| Certification - cULus              | No           |
| Industry Standard(s)               | UL 486A-486B |
| Standards - Industry Standards Met | UL467        |
| Standards - RoHS Compliance        | CM           |
| Status                             |              |
| UL Listed                          | Yes          |

## Logistics

|                       |   |
|-----------------------|---|
| Minimum Pack Quantity | 1 |
|-----------------------|---|

## Product Assets

[Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)  
[Catalogs - BURNDY Master Catalog - Section C - Compression Connections](#)  
[Customer Notices - Prop 65 Notice](#)  
[Interactive Catalog - BURNDY Full-Line Digital Catalog](#)  
[Product Cross Section Image\(s\) - BUR\\_YH\\_LINEART](#)  
[Sales Drawings - SD..206566-01](#)  
[Specifications - YH3434](#)



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