



## YH4434, Compression H-Tap

By Burndy  
Catalog # [YH4434](#)

Copper Compression H Tap, Tin Plated, Accommodating the following wire sizes - Run (Main): 1000 KCMIL-750 KCMIL Class B,C, 777 KCMIL-535 KCMIL DLO, 750-500 KCMIL Class I, Tap 1: 500 KCMIL-350 KCMIL Class B,C, 350 KCMIL Class I, K. See sale drawing for metric wire size accommodates

### Features

- Uninsulated compression H-tap connector, tin-plated
- Designs with more than one tap wire groove require installers to utilize a minimum of one Main (Run) and one Tap groove, other grooves can be left empty
- 'Third Hand' is a string provided with the H-tap connector and is used to wrap the wire while being inserted into the run and tap grooves
- H-tap connectors can be purchased separately or kitted with covers
- YH is connector sold separately without cover
- YH-WC is kitted H-tap connector and black cover
- YH-WCC is kitted H-tap connector and clear cover

### Application

Wire Tap

### General

Catalog Number	YH4434
Color Code	Yellow
Connector Type	H-TAP
Die Index	KR
Finish Type	Tin-Plated
Material	COPPER
Plated	Y
Plating Type	Tin - Electro Plated
Temperature Rating	194
Trade Name	CRIMPIT™
Type	Compression Taps
UPC	781810418949
UPC 14 Digit GTIN	007818104189499

### Dimensions

Dimension - Height inch	3.38 in
Dimension - L Length Overall mm	25 mm
Dimension - Length Overall inch	1.00 in
Dimension - Strip Length inch	1-3/8
Dimension - Width fraction	1.70 in
Dimension - Width inch	3.50 in



### Electrical Ratings

Voltage - Maximum	35000
Voltage Rating	35 kV

### Conductor Related

Conductor - Copper Flex G Run	500 kcmil;600 kcmil;700 kcmil
Conductor - Copper Flex G Run Range	500 kcmil-700 kcmil
Conductor - Copper Flex G Tap	350 kcmil
Conductor - Copper Flex G Tap Range	350 kcmil
Conductor - Copper Flex H Run	700 kcmil
Conductor - Copper Flex H Run Range	700 kcmil
Conductor - Copper Flex H Tap	350 kcmil
Conductor - Copper Flex H Tap Range	350 kcmil
Conductor - Copper Flex I Run	750 KCMIL-500 KCMIL
Conductor - Copper Flex I Run Range	500 kcmil-700 kcmil
Conductor - Copper Flex I Tap	350 kcmil
Conductor - Copper Flex I Tap Range	350 KCMIL
Conductor - Copper Flex K Run	500 kcmil;600 kcmil;700 kcmil
Conductor - Copper Flex K Run Range	500 kcmil-700 kcmil
Conductor - Copper Flex K Tap	350 kcmil
Conductor - Copper Flex K Tap Range	350 kcmil
Conductor - Copper Flex M Run	500 kcmil;600 kcmil;700 kcmil
Conductor - Copper Flex M Run Range	500 kcmil-700 kcmil
Conductor - Copper Flex M Tap	350 kcmil
Conductor - Copper Flex M Tap Range	350 kcmil
Conductor - Copper Str Run	700 kcmil;750 kcmil;800 kcmil;850 kcmil;900 kcmil;1000 kcmil
Conductor - Copper Str Run Range	1000 KCMIL-750 KCMIL
Conductor - Copper Str Tap	350 kcmil;400 kcmil;450 kcmil;500 kcmil

Conductor - Copper Str Tap Range	500 KCMIL-350 KCMIL
Conductor - Material	COPPER
Conductor Type	CODE/FLEX

Certifications And Compliance

Certification - CSA Approved	Yes
Industry Standard(s)	UL 486A-486B
Standards - Industry Standards Met	UL467
Standards - RoHS Compliance Status	CM
UL Listed	Yes

Logistics

Minimum Pack Quantity	50
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Product Assets

- [Catalogs - BURNDY Master Catalog - Section C - Compression Connections](#)
- [Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)
- [Customer Notices - Prop 65 Notice](#)
- [Interactive Catalog - BURNDY Full-Line Digital Catalog](#)
- [Sales Drawings - SD..206566-01](#)
- [Specifications - YH4434](#)



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