



YH4434WC, Compression H-Tap

By Burndy
Catalog # [YH4434WC](#)

Copper Compression H Tap, Tin Plated, Accommoding 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, kitted with black cover. 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	YH4434WC
Color Code	Yellow
Connector Type	H-TAP W/BLK COVER
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	781810418925
UPC 14 Digit GTIN	00781810418925

Dimensions

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



Electrical Ratings

Voltage - Maximum	35000
Voltage Rating	35 kV

Conductor Related

Conductor - Copper Flex G Run	500;600;700
Conductor - Copper Flex G Tap	350
Conductor - Copper Flex H Tap	350
Conductor - Copper Flex I Run	750 KCMIL-500 KCMIL
Conductor - Copper Flex I Tap	350
Conductor - Copper Flex I Tap	350 KCMIL
Range	
Conductor - Copper Flex K Run	500;600;700
Conductor - Copper Flex K Tap	350
Conductor - Copper Flex M Run	500;600;700
Conductor - Copper Flex M Tap	350
Conductor - Copper Str Run	700;750;800;850;900;1000
Conductor - Copper Str Run	1000 KCMIL-750 KCMIL
Range	
Conductor - Copper Str Tap	350;400;450;500
Conductor - Copper Str Tap	500 KCMIL-350 KCMIL
Range	
Conductor - Material	COPPER
Conductor Type	CODE/FLEX

Certifications And Compliance

Buy America(n) Qualified	TAA Compliant (All status valid till December 2024)
Certification - CSA Approved	No
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Industry Standard(s)	UL 486A-486B
Standards - RoHS Compliance Status	NC
UL Listed	Yes

Logistics

Carton Quantity	5
Minimum Pack Quantity	5

Pallet Quantity	450	Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog
		Customer Notices - Prop 65 Notice
Product Assets		Interactive Catalog - BURNDY Full-Line Digital Catalog
Catalogs - BURNDY Master Catalog - Section C - Compression		Sales Drawings - SD..206566-01
Connections		Specifications - YH4434WC

