



YH2C2C, Cu Compression H Tap, 2-8 AWG Run and Tap

By Burndy
Catalog # [YH2C2C](#)

Copper Compression H Tap, Tin Plated, Accommodating the following wire sizes - Run (Main): 2 AWG-2 AWG Class B,C, 2 AWG-6 AWG Class B,C, 2 AWG-6 AWG Class G,H,I,DLO, 8 AWG Class I, DLO, Tap 1: 2 AWG-2 AWG Class B,C, 2 AWG-6 AWG Class B,C, 2 AWG-6 AWG Class G,H,I,DLO, 8 AWG Class I, DLO, Tap 2: 8 AWG-14 AWG Class B,C, 8 AWG-14 AWG Class G,H,I,DLO, 8 AWG Class K Class I, DLO, Tap 3: 8 AWG-14 AWG Class B,C, 8 AWG-14 AWG Class G,H,I,DLO, 8 AWG Class KSee 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	YH2C2C
Color Code	Brown
Connector Type	H-TAP
Die Index	C
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	781810013861
UPC 14 Digit GTIN	00781810013861

Dimensions

Dimension - Height inch	1.25 in
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Dimension - L Length Overall mm	19 mm
Dimension - Length Overall inch	0.75 in
Dimension - Strip Length inch	7/8
Dimension - Width fraction	.60 in
Dimension - Width inch	1.25 in

Electrical Ratings

Voltage - Maximum	35000
Voltage Rating	35 kV

Conductor Related

Conductor - Copper Flex G Run	8 AWG;7 AWG;6 AWG;5 AWG;4 AWG;3 AWG;2 AWG
Conductor - Copper Flex G Run Range	2 AWG-6 AWG
Conductor - Copper Flex G Tap Range	2 AWG-14 AWG
Conductor - Copper Flex H Run	8 AWG;7 AWG;6 AWG;5 AWG;4 AWG;3 AWG;2 AWG
Conductor - Copper Flex H Run Range	2 AWG-6 AWG
Conductor - Copper Flex H Tap Range	2 AWG-14 AWG
Conductor - Copper Flex I Run	2 AWG-8 AWG
Conductor - Copper Flex I Run Range	8 AWG-2 AWG
Conductor - Copper Flex I Tap	8;7;6;5;4;3;2
Conductor - Copper Flex I Tap Range	2 AWG-8 AWG
Conductor - Copper Flex K Run	8 AWG;7 AWG;6 AWG;5 AWG;4 AWG;3 AWG;2 AWG
Conductor - Copper Flex K Run Range	8 AWG
Conductor - Copper Flex K Tap	8;7;6;5;4;3;2

Conductor - Copper Flex K Tap Range	8 AWG
Conductor - Copper Flex M Run	8 AWG;7 AWG;6 AWG;5 AWG;4 AWG;3 AWG;2 AWG
Conductor - Copper Flex M Run Range	8 AWG-2 AWG
Conductor - Copper Flex M Tap	8;7;6;5;4;3;2
Conductor - Copper Solid Run	6;5;4;3;2
Conductor - Copper Solid Tap	6;5;4;3;2
Conductor - Copper Str Run Range	2 AWG-6 AWG
Conductor - Copper Str Tap Range	2 AWG-6 AWG
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	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

Carton Quantity	150
Minimum Pack Quantity	1
Pallet Quantity	13500

Product Assets

- [3D Models - YH2C2C_MODEL-PDF](#)
- [3D Models - YH2C2C_MODEL-STEP](#)
- [3D Models - YH2C2C_MODEL-IGES](#)
- [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](#)
- [Product Cross Section Image\(s\) - BUR_YH_LINEART](#)
- [Sales Drawings - SD..206566-01](#)
- [Specifications - YH2C2C](#)