



YH298C, Compression H-Tap

By Burndy
Catalog # [YH298C](#)

Copper Compression H Tap, Tin Plated, Accommodating the following wire sizes - Run (Main): 250 kcmil-2 AWG Class B,C, 4/0 AWG-2 AWG Class I, DLO; Tap 1: 8 AWG-14 AWG Class B, C, 8 AWG-14 AWG Class G,H,I, DLO, 8 AWG Class K, Tap 2: 8 AWG-14 AWG Class G,H,I, DLO, 8 AWG Class 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	YH298C
Color Code	Purple
Connector Type	H-TAP
Die Index	654
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	781810013915
UPC 12 Digit	7818100139155

Dimensions

Dimension - Height inch	1.52 in
Dimension - L Length Overall mm	23 mm
Dimension - Length Overall inch	0.90 in



Dimension - Strip Length inch	1-1/16
Dimension - Width fraction	.90 in
Dimension - Width inch	1.52 in

Electrical Ratings

Voltage - Maximum	35000
Voltage Rating	35 kV

Conductor Related

Conductor - Copper Flex G Run	2;1;1/0;2/0;3/0;4/0
Conductor - Copper Flex G Run Range	2-4/0
Conductor - Copper Flex G Tap	14;8
Conductor - Copper Flex G Tap Range	8 AWG-14 AWG
Conductor - Copper Flex H Run	8 AWG;7 AWG;6 AWG;5 AWG;4 AWG;3 AWG;2 AWG;1 AWG;1/0 AWG;2/0 AWG;3/0 AWG;4/0 AWG
Conductor - Copper Flex H Run Range	8 AWG-4/0 AWG
Conductor - Copper Flex H Tap	14;8
Conductor - Copper Flex H Tap Range	8 AWG-14 AWG
Conductor - Copper Flex I Run	4/0 AWG-2 AWG
Conductor - Copper Flex I Tap	14;8
Conductor - Copper Flex I Tap Range	8 AWG-14 AWG
Conductor - Copper Flex K Run	2;1;1/0;2/0;3/0;4/0
Conductor - Copper Flex K Tap	14;8
Conductor - Copper Flex K Tap Range	8 AWG
Conductor - Copper Flex M Run	2;1;1/0;2/0;3/0;4/0
Conductor - Copper Flex M Tap	14;8
Conductor - Copper Str Run	2;1;1/0;2/0;3/0;4/0;250
Conductor - Copper Str Run Range	250 KCMIL-2 AWG
Conductor - Copper Str Tap	14;12;10;9;8
Conductor - Copper Str Tap Range	8 AWG-14 AWG
Conductor - Material	COPPER

Conductor Type	CODE/FLEX	Carton Quantity	50
		Minimum Pack Quantity	1
		Pallet Quantity	7200
Certifications And Compliance		Product Assets	
Buy American Compliant	Yes	3D Models - YH298C_MODEL-PDF	
Certification - CSA Approved	Yes	3D Models - YH298C_MODEL-IGES	
Certification - ETL	No	3D Models - YH298C_MODEL-STEP	
Certification - UL Recognized	No	Catalogs - BURNDY Master Catalog - Section C - Compression Connections	
Certification - cULus	No	Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog	
Industry Standard(s)	UL 486A-486B	Customer Notices - Prop 65 Notice	
Standards - Industry Standards Met	UL467	Interactive Catalog - BURNDY Full-Line Digital Catalog	
Standards - RoHS Compliance Status	CM	Product Cross Section Image(s) - BUR_YH_LINEART	
UL Listed	Yes	Sales Drawings - SD..206566-01	
Logistics		Specifications - YH298C	