

YH2929, Cu Compression H Tap, 250 kcmil-2 AWG Run and Tap

By Burndy
Catalog # [YH2929](#)

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: 250 kcmil-2 AWG Class B,C, 4/0 AWG-2 AWG Class I, DLO. 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	YH2929
Color Code	Purple
Connector Type	H-TAP
Die Index	654
EU RoHS Indicator	Yes
Finish Type	Tin-Plated
Material	COPPER
Plated	YES
Plating Type	Tin - Electro Plated
Sub Brand	CRIMPIT
Trade Name	HYLUG™
Type	Compression Taps
UPC	781810013830
UPC 12 Digit	7818100138300

Dimensions

Dimension - Height inch	1.85 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	1.85 in

Electrical Ratings

Voltage - Maximum	35000
Voltage Rating	35 kV

Conductor Related

Conductor - Copper Flex G Run	2 AWG;1 AWG;1/0 AWG;2/0 AWG;3/0 AWG;4/0 AWG
Conductor - Copper Flex G Run Range	2 AWG-4/0 AWG
Conductor - Copper Flex G Tap	2 AWG;1 AWG;1/0 AWG;2/0 AWG;3/0 AWG;4/0 AWG
Conductor - Copper Flex G Tap Range	2 AWG-4/0 AWG
Conductor - Copper Flex H Run	4/0 AWG
Conductor - Copper Flex H Run Range	4/0 AWG
Conductor - Copper Flex H Tap	2 AWG;1 AWG;1/0 AWG;2/0 AWG;3/0 AWG;4/0 AWG
Conductor - Copper Flex H Tap Range	2 AWG-4/0 AWG
Conductor - Copper Flex I Run	4/0 AWG-2 AWG
Conductor - Copper Flex I Run Range	2 AWG-4/0 AWG
Conductor - Copper Flex I Tap	2 AWG;1 AWG;1/0 AWG;2/0 AWG;3/0 AWG;4/0 AWG
Conductor - Copper Flex I Tap Range	4/0 AWG-2 AWG
Conductor - Copper Flex K Run	2 AWG;1 AWG;1/0 AWG;2/0 AWG;3/0 AWG;4/0 AWG
Conductor - Copper Flex K Run Range	2 AWG-4/0 AWG
Conductor - Copper Flex K Tap	2 AWG;1 AWG;1/0 AWG;2/0 AWG;3/0 AWG;4/0 AWG
Conductor - Copper Flex K Tap Range	2 AWG-4/0 AWG
Conductor - Copper Flex M Run	2 AWG;1 AWG;1/0 AWG;2/0 AWG;3/0 AWG;4/0 AWG

Conductor - Copper Flex M Run Range	2 AWG-4/0 AWG
Conductor - Copper Flex M Tap	2 AWG;1 AWG;1/0 AWG;2/0 AWG;3/0 AWG;4/0 AWG
Conductor - Copper Flex M Tap Range	2 AWG-4/0 AWG
Conductor - Copper Str Run	2 AWG;1 AWG;1/0 ;2/0 AWG;3/0 AWG;4/0 AWG;250 kcmil
Conductor - Copper Str Run Range	250 KCMIL-2 AWG
Conductor - Copper Str Tap	2 AWG;1 AWG;1/0 ;2/0 AWG;3/0 AWG;4/0 AWG;250 kcmil
Conductor - Copper Str Tap Range	250 KCMIL-2 AWG
Conductor - Material	COPPER
Conductor Type	CODE/FLEX

Certifications And Compliance

Buy American Compliant	Contact Manufacturer
Certification - CSA Approved	Yes
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No

Certified Listed	TAA Compliant (All status valid till December 2024)
Industry Standard(s)	UL 486A-486B
Standards - Industry Standards Met	UL467
Standards - RoHS Compliance Status	CM
UL Listed	Yes

Logistics

Carton Quantity	50
Minimum Pack Quantity	1
Pallet Quantity	7200

Product Assets

- [3D Models - YH2929_MODEL-IGES](#)
- [3D Models - YH2929_MODEL-STEP](#)
- [3D Models - YH2929_MODEL-PDF](#)
- [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 - YH2929](#)

