



YH3429WC, Compression H-Tap

By Burndy

Catalog # [YH3429WC](#)

Copper Compression H Tap, Tin Plated, Accommodating the following wire sizes - Run (Main): 500 KCMIL-4/0 AWG Class B,C, 373 KCMIL-4/0 AWG DLO, 350 KCMIL-4/0 AWG CLASS I, 4/0 AWG CLASS K, Tap 1: 250 KCMIL-1/0 AWG Class B,C, 4/0 AWG-1/0 AWG Class I, DLO, 4/0 AWG Class K, Tap 2: 1 AWG-6 AWG Class B,C, 1 AWG-8 AWG Class I, DLO, 8 AWG Class K, Tap 3: 8 AWG-14 AWG Class B,C, 8 AWG-14 AWG Class I, 8 AWG Class 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	YH3429WC
Color Code	Brown
Connector Type	H-TAP W/BLK COVER
Die Index	1104
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	781810000274
UPC 12 Digit	7818100002744

Dimensions

Dimension - L Length Overall	25 mm
mm	

Dimension - Length Overall 1.00 in

Dimension - Strip Length inch 1-1/8

Dimension - Width inch 2.23 in

Electrical Ratings

Voltage - Maximum 35000

Voltage Rating 35 kV

Conductor Related

Conductor - Copper Flex G Run	4/0;250;300;350;400;450;500
Conductor - Copper Flex G Tap	1/0;2/0;3/0;4/0;250
Conductor - Copper Flex H Tap	1/0;2/0;3/0;4/0;250
Conductor - Copper Flex I Run	350 KCMIL-4/0 AWG
Conductor - Copper Flex I Tap	1/0;2/0;3/0;4/0;250
Conductor - Copper Flex I Tap Range	4/0 AWG-1/0 AWG
Conductor - Copper Flex K Run	4/0;250;300;350;400;450;500
Conductor - Copper Flex K Tap	1/0;2/0;3/0;4/0;250
Conductor - Copper Flex K Tap Range	4/0 AWG
Conductor - Copper Flex M Run	4/0;250;300;350;400;450;500
Conductor - Copper Flex M Tap	1/0;2/0;3/0;4/0;250
Conductor - Copper Str Run	4/0;250;300;350;400;450;500
Conductor - Copper Str Run Range	500 KCMIL-4/0 AWG
Conductor - Copper Str Tap	1/0;2/0;3/0;4/0;250
Conductor - Copper Str Tap Range	250 KCMIL-1/0 AWG
Conductor - Material	COPPER
Conductor Type	CODE/FLEX

Certifications And Compliance

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

Industry Standard(s)	UL 486A-486B
Standards - RoHS Compliance	CM
Status	
UL Listed	Yes

Logistics

Carton Quantity	10
Minimum Pack Quantity	1
Pallet Quantity	1440

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 - YH3429WC

