



YH3931WC

by Burndy
Catalog ID: YH3931WC

Prop 65 Notice

Copper Compression H Tap w/ Black Flame Retardant Cover, 750-350 kcmil (Main), 4/0-1/0 AWG (Tap 1), 1-6 AWG (Tap 2), 2-14 AWG (Tap 4), Tin Plated.

Features: Accommodates A Wide Range Of Run/Tap Copper Cable Combinations Including Both Flexible And Code Combinations, All (B/B, B/I, I/B, I/I) Combinations Acceptable, Each Connector Has Many Copper Cable Combination Applications Allowing Maximum Flexibility For The Design And Installation Of A System, Tap Grooves Function Independently Of Each Other, Use Of One Tap Is Required, Balance May Be Used Or Left Empty, Provides Maximum Design And Installation Flexibility, Color Code On The Connector Matches Installation Die, Provides Matched System For Fast And Easy Installation, Die Index Embossed On Connector After Completion Of Crimp, Permanent Inspectability Of Installed Connectors To Insure Consistently Reliable And Dependable Connections, Recommended Flame Retardant Type CFFR Insulating Covers Meet Oxygen Index 28 And UL94 V-O Requirements, A Complete Insulated UL Listed Instal - Lation Is Provided, Third Hand Constrains Conductors While Installer Completes Crimp. Included With Each Connector, Simplifies Installation, Reducing Installed Cost, Conductor Size (run - Range): 750 - 350 KCMIL, Conductor Type: Run And Tap: Commercial Stranded Copper, Flexible Copper, Conductor Size (tap Range): 250 KCMIL - 1/0 AWG, Shape: H, Die Index: KR Element A, Tools, Die Set Catalog Number, And (number Of Crimps): Y46 Tool, PYFR Die, (1), Wire Strip Length: 1-1/16 IN, Cover Packaged With Connector: Yes, Includes: CFR-FR Black Flame Retardant Cover

Product Details

General

Application	Accommodates A Wide Range Of Run/Tap Copper Cable Combinations Including Both Flexible And Code Combinations.
Color Code	Yellow
Connector Type	H-Tap
Die Index	KR
Material	Copper
Plated	Y
Plating Type	Tin - Electro Plated
Sub Brand	CRIMPIT
Temperature Rating	194
Type	Compression Taps
UPC	781810000328
UPC 12 Digit	7818100003288

Dimensions

Dimension - L Length Overall mm	24 mm
Dimension - Length Overall inch	0.95 in
Dimension - Strip Length inch	1-1/16
Dimension - Width inch	2.97 in

Electrical Ratings

Rating - KVA	35 kV
Rating - Minimum Voltage	600
Voltage - Maximum	35000

Conductor Related

Conductor - Copper Flex G Run	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	500 kcmil
Conductor - Copper Flex I Tap	1/0;2/0;3/0;4/0;250
Conductor - Copper Flex K Run	500
Conductor - Copper Flex K Tap	1/0;2/0;3/0;4/0;250
Conductor - Copper Flex M Run	500
Conductor - Copper Flex M Tap	1/0;2/0;3/0;4/0;250
Conductor - Copper Str Run	350;400;450;500;550;600;700
Conductor - Copper Str Tap	1/0;2/0;3/0;4/0

Certifications and Compliance

Certification - CSA Approved	Yes
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Standards - RoHS Compliance Status	CM
UL Listed	Yes

Logistics

Minimum Pack Quantity	1
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For further technical assistance, please contact us

BURNDY Headquarters
47 East Industrial Park Drive
Manchester, New Hampshire 03109

Customer Service Hours:
8 AM - 8 PM Eastern Monday-Friday
Emergency Service 24-hours/365 Days
Phone: 1-800-346-4175
1-603-647-5299 (International)