



YSH3939

by Burndy Catalog ID: YSH3939

Prop 65 Notice

Copper Split Compression Wye Tap Connector, 750-350 (550-500) (Tap), Provides maximum design and installation flexibility.

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 From 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 Ensure Consistently Reliable And Dependable Connections, Insulation Is Not Provided, Insulation Can Be Obtained From Raychem (800-272-9243) Type HVSY Splice Kits For 15 KV Installations: A Complete IEEE 404 15 KV Installation Is Provided, Use PUADP-1 Adaptor With U Dies In Y46, The Y46 And P Dies Result In A Smooth Crimp Surface And Is Recommended For Voltages Above 600 V, Die Index: K-R Element A, Color Code: Yellow, Wire Entry: Double, Wire Strip Length: 1-1/2 IN, Tools, Die Set Catalog Number, And (number Of Crimps): Y46 Tool, PYFR Die, (2), Conductor Type: Run: Copper, Flex, Tap1: Copper Wire, Conductor Size (run - Range): Commercial Cable: 350 - 750 KCMIL, Flex: 500 - 550 KCMIL, Shape: H, Conductor Size (tap Range): Tap1: 350 - 750 KCMIL

Product Details

General

| Application | For High Voltage (15 KV) Power Cables With Copper Conductors |
|----------------|--|
| Color Code | Yellow |
| Connector Type | Н-Тар |
| Die Index | KR |
| Material | Copper |
| Plated | Y |
| Plating Type | Tin |
| Sub Brand | CRIMPIT |
| Trade Name | CRIMPIT™ |
| Туре | Taps |
| UPC | 781810036983 |
| UPC 12 Digit | 7818100369833 |

Dimensions

| Dimension - Height inch | 2.97 in |
|---------------------------------|---------|
| Dimension - Length Overall inch | 3.00 in |
| Dimension - Strip Length inch | 11/2 |
| Dimension - Width inch | 1.50 in |
| Dimension - Width mm | 38 mm |

Conductor Related

| | Conductor - Copper Str Run | 500 kcmil;550 kcmil;600 kcmil;700 kcmil;750 kcmil | |
|--|----------------------------------|---|--|
| | Conductor - Copper Str Run Range | 500-750 kcmil | |
| | Conductor - Copper Str Tap | 350 kcmil;400 kcmil;450 kcmil;500 kcmil;550 kcmil;600 kcmil;700 kcmil;750 kcmil | |
| | Conductor - Copper Str Tap Range | 350 kcmil-750 kcmil | |

Certifications and Compliance

| Certification - CSA Approved | No |
|------------------------------------|----|
| Certification - ETL | No |
| Certification - UL Recognized | No |
| Certification - cULus | No |
| Standards - RoHS Compliance Status | СМ |
| UL Listed | No |

Logistics

| | ck Quantity | 1 | |
|--|-------------|---|--|
|--|-------------|---|--|

For further technical assistance, please contact us

BURNDY Headquarters

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Customer Service Hours:

8 AM - 8 PM Eastern Monday-Friday Emergency Service 24-hours/365 Days

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1-603-647-5299 (International)