



## 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 HVSJ 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	H-Tap
Die Index	KR
Material	Copper
Plated	Y
Plating Type	Tin
Sub Brand	CRIMPIT
Trade Name	CRIMPIT™
Type	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	1 1/2
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	CM
UL Listed	No

## 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  
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