



YSCM66

by Burndy
Catalog ID: YSCM66

Prop 65 Notice

Copper Compression Parallel Splice, 42750-66040 Circular Mil, 0.62" Splice Length, Short Barrel, Tin Plated.

Features: Type YSCM HYLINK Seamless Parallel Splice Connectors Permit Stranded Wires To Be Laid Parallel Inside The Connector And Spliced Together With BURNDY Compression Tools, Each YSCM Connector Accommodates A Wide Range Of Conductors And Is Color-Coded To Ensure Proper Tool And Die Match, YSCM Connectors Are UL486A Listed For Applications Up To 600 V And CSA Listed, Tools, Die Set Catalog Number, And (number Of Crimps): OUR840, Y500CTHS, PAT60018V Tool, X2CRT, W2CRT Die, Y35, Y750, PAT750 Tool, U2CRT Die, Die Index: 10 Element A, Color Code: Brown, Wire Strip Length: 3/4 IN

Product Details

General

| | |
|------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Application | Type YSCM HYLINK seamless parallel splice connectors permit stranded wires to be laid parallel inside the connector and spliced together with BURNDY compression tools |
| Color Code | Brown |
| Connector Type | Splice |
| Feature - Barrel Style | Chamfered |
| Feature - Barrel Type | Standard |
| Material | Copper |
| Plated | Y |
| Plating Type | Tin - Electro Plated |
| Sub Brand | HYLINK |
| Trade Name | HYLINK™ |
| Type | YSCM |
| UPC | 781810358528 |
| UPC 12 Digit | 7818103585288 |

Dimensions

| | |
|-----------------------------------|---------|
| Dimension - L Length Overall mm | 16 mm |
| Dimension - Length Overall inch | 0.62 in |
| Dimension - Outside Diameter inch | 0.47 in |
| Dimension - Strip Length inch | 3/4 |

Electrical Ratings

| | |
|--------------------------|-------|
| Rating - KVA | 35 kV |
| Rating - Minimum Voltage | 600 |
| Voltage - Maximum | 600 V |

Conductor Related

| | |
|-----------------------------|-------------|
| Conductor - Copper Str Size | 3 AWG;2 AWG |
|-----------------------------|-------------|

| | |
|-----------------------------------|---------------|
| Conductor - Copper Str Size Range | 3 AWG-2 AWG |
| Conductor Type | CU C Str-Size |

Certifications and Compliance

| | |
|------------------------------------|--------------|
| Certification - CSA Approved | No |
| Certification - ETL | No |
| Certification - UL Recognized | No |
| Certification - cULus | Yes |
| Industry Standard(s) | UL 486A-486B |
| Standards - Industry Standards Met | UL 486A-486B |
| Standards - RoHS Compliance Status | CM |
| UL Listed | No |

Logistics

| | |
|-----------------------|---|
| Minimum Pack Quantity | 1 |
|-----------------------|---|

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)