



YSV10HBOX

by Burndy
Catalog ID: YSV10HBOX

Prop 65 Notice

Copper Compression Splice, AN-12 / AN-10, 1.06" Splice Length, Short Barrel, Tin Plated, Wire strip length: 5/16".

Features: HYLINK Type YSV Seamless Splice Connector Is Used To Splice Stranded And Solid Copper Conductors In Virtually All Heavy Duty Industrial And General Purpose Applications, Type YSV-H HYLINK Seamless Splice Connector Has The Added Benefit Of An Insulation Support And Cable Strain Relief, Manufactured From Seamless Tubing: A High Quality Design With No Seams To Split, Electrolytic Copper: Provides Maximum Conductivity, Low Resistance And Ductility For Excellent Crimp Forming Properties, Electro-Tin Plated: Provides Durable Long Lasting Resistance To Corrosion, Positive Center Wire Stops: Provides Proper Depth Of Wire Insertion, Marked With Wire Size: Provides Easy Wire Size Identification, The HYLINK Splice Connectors Have Inspection Holes: Provides Easy Visual Inspection For Proper Wire Insertion, Package: Box, Installation Tool: HYTOOL: Non-Ratchet: Y10D, Y10-22 Tool, Ratchet: Y8MRB-1, MR20, MR8G98, MR8-9Q Tool, Wire Strip Length: 5/16 IN, Conductor Type: Aircraft-AN Solid Or Stranded Copper, Insulation Support: Yes

Product Details

General

| | |
|------------------------|--|
| Application | For All Heavy Duty Industrial And General Purpose Applications |
| Connector Type | Splice |
| Feature - Barrel Style | Chamfered |
| Material | Copper |
| Plated | Y |
| Plating Type | Tin |
| Sub Brand | HYLINK |
| Trade Name | HYLINK™ |
| Type | Splice |
| UPC | 781810534403 |

Dimensions

| | |
|------------------------------------|----------|
| Cable Insulation Diameter Maximum | 0.190 in |
| Dimension - Diameter Max Size inch | 0.19 in |
| Dimension - L Length Overall mm | 27 mm |
| Dimension - Length Overall inch | 1.06 in |
| Dimension - Outside Diameter inch | 0.21 in |
| Dimension - Strip Length inch | 5/16 in |

Electrical Ratings

| | |
|-------------------|-------|
| Voltage - Maximum | 600 V |
|-------------------|-------|

Conductor Related

| | |
|-------------------------------|----------|
| Conductor - Copper Solid Size | 12;11;10 |
|-------------------------------|----------|

| | |
|--------------------------------------|--|
| Conductor - Copper Str Aircraft Size | AN 12;AN 10 |
| Conductor - Copper Str Size | 12;10 |
| Conductor Type | <ul style="list-style-type: none"> • CU C Str-Size • CU C Solid-Size • CU C Str Aircraft-Size |

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

| | |
|-----------------------|--------|
| Carton Quantity | 600 EA |
| Minimum Pack Quantity | 50 |

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)