

# YSE18HBOX

by Burndy  
Catalog ID: YSE18HBOX

Prop 65 Notice

Cu Butt Splice, Smooth Funnel Entry, W/InspWindow, AN22-18, 600 V, 1.20" L, Nylon Insul, Integral bbl, Tin Plated, Red.

Features: The Types YSE And YSE-H INSULINKS Are High Quality Nylon Insulated Butt Splices Designed For Splicing Aircraft And Commercial Flexible Cables, Manufactured From Tin Plated, Seamless Electrolytic Copper Tubing With Integral Barrel/Insulation Grip: Provides Maximum Conductivity And Tensile Strength, Plus Excellent Cable Support And Strain Relief, Split Heavy Wall Insulation Grip: Provides Stronger Insulation Grip And Strain Relief, Smooth Funnel Entry: Provides Easy Wire Insertion, Transparent Nylon Insulation: Permits Easy Wire Inspection, Package: Box, Insulation Support: No, Installation Tool: Y10D Tool, Ratchet: MR8-33S-1 Tool, Wire Strip Length: 9/32 IN, Color Code: Red, Conductor Type: Commercial/Aircraft Stranded Copper



## Product Details

### General

Application	For Splicing Aircraft And Commercial Flexible Cables
Color Code	Red
Connector Type	Splice
Insulation	Y
Insulation Type	Nylon
Material	Copper
Plated	Y
Plating Type	Tin
Sub Brand	INSULINK
Temperature Rating	105
Trade Name	INSULINK™
Type	YSE-H
UPC	781810566602
UPC 12 Digit	7818105666022

### Dimensions

Cable Insulation Diameter Maximum	0.115 in
Dimension - B Length fraction	2/9 in
Dimension - B Length inch	0.22 in
Dimension - Diameter Max Size inch	0.12 in
Dimension - L Length Overall mm	31 mm
Dimension - Length Overall inch	1.22 in
Dimension - Outside Diameter inch	0.12 in
Dimension - Strip Length inch	9/32 in

### Electrical Ratings

Voltage - Maximum	600 V
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## Conductor Related

Conductor - Copper Solid Size	20;18
Conductor - Copper Solid Size Range	20-18
Conductor - Copper Str Aircraft Size	AN 22;AN 20;AN 18
Conductor - Copper Str Aircraft Size Range	AN 22-AN 18
Conductor - Copper Str Size	20;18
Conductor - Copper Str Size Range	20-18
Conductor Type	CU C Str-Size

## Certifications and Compliance

Certification - CSA Approved	Yes
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Industry Standard(s)	UL486
Standards - Industry Standards Met	UL486
Standards - RoHS Compliance Status	CM
UL Listed	Yes

## Logistics

Carton Quantity	1200 EA
Minimum Pack Quantity	100

## 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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1-603-647-5299 (International)