



# YSE10BOX

by Burndy Catalog ID: YSE10BOX

Prop 65 Notice

Cu Butt Splice, Smooth Funnel Entry, W/InspWindow, AN12-10, 600 V, 1.15" L, Nylon Insul, Integral bbl, Tin Plated, Yellow.

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, Color Code: Yellow, Wire Strip Length: 23/64 IN, Conductor Type: Commercial/Aircraft Stranded Copper

# **Product Details**

### General

Application	For Splicing Aircraft And Commercial Flexible Cables
Color Code	Yellow
Connector Type	Splice
Insulation	Υ
Insulation Type	Nylon
Material	Copper
Plated	Υ
Plating Type	Tin
Sub Brand	INSULINK
Temperature Rating	105
Trade Name	INSULINK™
Туре	YSE
UPC	781810566305
UPC 12 Digit	7818105663055

#### Dimensions

Cable Insulation Diameter Maximum	0.209 in
Dimension - B Length fraction	3/10 in
Dimension - B Length inch	0.30 in
Dimension - Diameter Max Size inch	0.22 in
Dimension - L Length Overall mm	29 mm
Dimension - Length Overall inch	1.15 in
Dimension - Outside Diameter inch	0.21 in
Dimension - Strip Length inch	23/64 in

**Electrical Ratings** 

	Voltage - Maximum	600 V
		600 V

#### **Conductor Related**

Conductor - Copper Str Aircraft Size	AN 12;AN 10
Conductor - Copper Str Aircraft Size Range	AN 12-AN 10
Conductor - Copper Str Size	12;10
Conductor - Copper Str Size Range	12-10
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	СМ
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)