



YSE14HN

by Burndy Catalog ID: YSE14HN

Prop 65 Notice

Copper Butt Splice, 16-14 AWG, 600 V, 1.25 IN L, Temperature Rating: 105 DEG.

Features: The Type SN INSULINK Is A High Quality Nylon-Insulated Butt Splice Designed To Meet Heavy Duty Application Requirements, Meets The Functional Requirements Of MIL-T-7928 (ASG) And Conforms To The Requirements Of NAS1388, Manufactured From One-Piece Tin-Plated Seamless Copper Tubing With An Integral Barrel/Insulation Grip: Provides Maximum Tensile Strength, Plus Excellent Cable Support And Strain Relief And Eliminates Failures Due To Vibration, Smooth Funnel Entry: Provides Easy Wire Insertion, Window Position Locator For Full Cycle Ratchet Tool Crimp: Provides Proper Tool/Connector Alignment For Correct Crimp, Nylon Insulation Offers High Dielectric Strength And Stability In Oily Environmental Conditions: Maintains A High Quality Connection In Demanding Applications, The Nylon Is Locked Into Position: The Connector Will Not Move, Insulation Support: No, Installation Tool: Plier Type: Y10D Tool, Ratchet: MR8-85, MR18 Tool, Conductor Type: Commercial/Aircraft Stranded Copper, Color Code: Blue, Wire Strip Length: 7/32 IN

Product Details

General

Application	For Heavy Duty Application Requirements
Color Code	Blue
Connector Type	Splice
Insulation	Y
Insulation Type	Nylon
Material	Copper
Plated	Y
Plating Type	Tin
Sub Brand	INSULINK
Temperature Rating	105
Trade Name	INSULINK™
Туре	YSE-HN
UPC	781810803875
UPC 12 Digit	7818108038755

Dimensions

Dimension - B Length fraction	4/25 in
Dimension - B Length inch	0.16 in
Dimension - Length Overall inch	1.23 in
Dimension - N inch	0.19 in
Dimension - Outside Diameter inch	0.23 in
Dimension - P inch	0.19 in
Dimension - Pad Width inch	0.15 in

Dimension - Strip Length inch	7/32 in

Electrical Ratings

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

Conductor Related

Conductor - Copper Str Size	16 AWG;14 AWG
Conductor - Copper Str Size Range	16 AWG-14 AWG
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

imum Pack Quantity 1	1000
----------------------	------

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)