YSES14K, Radiation Resistant Insulated Splice For 16 - 14 AWG

By Burndy
Catalog # YSES14K

Radiation Resistant Insulated Splice For 16 - 14 AWG.

Features

- Insulated splices suitable for Class 1E applications
- Pure electrolytic copper seamless tubing eliminates potential splitting of seams
- Color-coded stripe identifies wire size
- Window is provided for inspection of proper wire insertion
- Suitable for 200 Megarads Rated 60˚C through 150˚C
- 600 Volts

General

Catalog Number	YSES14K
Color Code	Blue
Connector Type	Seamless Butt Splice
Insulation	Y
Insulation Type	Radiation Resistant
Material	Copper
Plated	Y
Plating Type	Tin
Temperature Rating	150
Trade Name	INSULINK™
Type	Radiation Resistant KYNAR Splice
UPC	781810085776
UPC 12 Digit	7818100857766

Dimensions

Cable Insulation Diameter Maximum	0.153 in
Dimension - B Length fraction	15/79 in
Dimension - B Length inch	0.19 in
Dimension - Diameter Max Size inch	0.15 in
Dimension - L Length Overall mm	25 mm
Dimension - Length Overall inch	1.00 in
Dimension - N inch	0.16 in
Dimension - Outside Diameter inch	0.25 in
Dimension - P inch	0.04 in
Dimension - Pad Width inch	0.15 in
Dimension - Strip Length inch	3/16 in

Electrical Ratings

Voltage - Maximum	600 V

Conductor Related

Conductor - Copper Solid Size	16;15;14
Conductor - Copper Solid Size Range	16-14
Conductor - Copper Str Aircraft Size	AN 16;AN 14
Conductor - Copper Str Aircraft Size Range	AN 16-AN 14
Conductor - Copper Str Size	16;14
Conductor - Copper Str Size Range	16-14
Conductor Size	16 - 14 AWG
Conductor Type	• CU C Solid-Size • CU C Str-Size

Certifications And Compliance

Certification - CSA Approved	No
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Standards - RoHS Compliance Status	CM
UL Listed	No

Logistics

Carton Quantity	1000
Minimum Pack Quantity	1000
Pallet Quantity	99999

Product Assets

3D Models - YSES14K_MODEL-STEP
3D Models - YSES14K_MODEL-PDF
3D Models - YSES14K_MODEL-IGES
Catalogs - BURNDY Master Catalog - Section B - Small Compression
Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog
Customer Notices - Prop 65 Notice
Interactive Catalog - BURNDY Full-Line Digital Catalog
Sales Drawings - 50094196

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