



YAE14Z3BOX

by Burndy Catalog ID: YAE14Z3BOX

Prop 65 Notice

Flanged Fork Terminal, 16-14 AWG, 6-8, 1 in L, .31 in W, Nylon Insulated, Multi-Finger Insulation Grip,600 Volts Max., 105 Deg C Max.

Features: INSULUG Type YAE-Z Is Identical To Type YAE-N And Employs A Flanged Fork Tongue For Faster Installation While Maintaining Security If Supporting Screw Becomes Loose, 300 V Maximum, 105 DEG C Max, Flanged Fork: Permits Rapid, Easy Installation Of The Terminal Under The Screw Head Without Complete Removal Of The Screw, Additionally, It May Not Be Removed With Only A Slight Loosening Of The Screw, Tape Mounted Catalog Number: YAE14Z3M, Package: Box, Installation Tool: MR8-33T-1, M8ND Tool With One Of The Following Dies: N14HET-15, N10ET-9, N10ET-23, N14HET-25V1, Y10D, Y10-22 Tool, Insulation Diameter (maximum): 0.156 IN, Color Code: Blue, Wire Insulation Grip: Yes, Finish: Electro-Tin Plated, Temperature Rating: 105 DEG C Maximum

Product Details

General

Application	Power Connector
Color Code	Blue
Connector Type	Fork Terminal
Feature - Barrel Style	Shrouded
Feature - Barrel Type	Standard
Insulation	Y
Insulation Type	nylon
Material	Copper
Physical Attribute - Number of Holes	1
Physical Attribute - Tongue Type	Flanged Fork
Plated	Y
Plating Type	Electro Tin
Sub Brand	INSULINK
Temperature Rating	105° C
Trade Name	INSULUG™
Туре	YAE-Z, Flanged
UPC	781810563755
UPC 12 Digit	7818105637555

Dimensions

Cable Insulation Diameter Maximum	0.156 in
Dimension - B Length fraction	4/25 in
Dimension - B Length inch	0.16 in
Dimension - Hole Size fraction	8/47
Dimension - Hole Size inch	0.17 in
Dimension - L Length Overall mm	25 mm

Dimension - Length Overall inch	1 in
Dimension - N inch	0.2 in
Dimension - Pad Width inch	0.31 in
Dimension - Strip Length inch	3/16 in
Dimension - Stud Size inch	#6 - #8
Dimension - Z inch	0.29 in

Electrical Ratings

Voltage - Maximum	600 V

Conductor Related

Conductor - Copper Str Aircraft Size Range	AN16 - AN14
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)	UL486Military Specified (Mil-Spec)
Standards - Industry Standards Met	UL486Military Specified (Mil-Spec)
Standards - RoHS Compliance Status	СМ
UL Listed	Yes

Logistics

Carton Quantity	1200 EA
Minimum Pack Quantity	100

For further technical assistance, please contact us

BURNDY Headquarters

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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)