



# YAE22Z1

by Burndy Catalog ID: YAE22Z1

Prop 65 Notice

Cu Terminal, Flanged Fork/Funnel Entry, AN20-26, 600 V, #2 Stud, 0.75" L, 0.18" W, Nylon Insul, Tin Plated, Multi-Finger Insul Grip,Amber(Sleeve Color).

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, Package: Bulk, Insulation Diameter (maximum): 098 IN, Tape Mounted Catalog Number: YAE22Z1M, Color Code: Amber, Wire Insulation Grip: Yes, Finish: Electro-Tin Plated, Temperature Rating: 105 DEG C Maximum, Installation Tool: MR8-33T-1, M8ND Tool With One Of The Following Dies: N14HET-25V1, N10ET-9, N14HET-15, N10ET-23, Y10D, Y10-22 Tool

# **Product Details**

#### General

Application	For Faster Installation While Maintaining Security If Supporting Screw Becomes Loose
Color Code	Amber
Connector Type	Terminal
Feature - Barrel Style	Shrouded
Insulation	Y
Insulation Type	Nylon
Material	Copper
Physical Attribute - Number of Holes	1
Physical Attribute - Tongue Type	Flanged Fork
Plated	Y
Plating Type	Tin - Electro Plated
Sub Brand	INSULUG
Trade Name	INSULUG™
Туре	YAE-Z, Flanged
UPC	781810804186
UPC 12 Digit	7818108041866

#### Dimensions

Dimension - B Length fraction	3/23 in
Dimension - B Length inch	0.13 in
Dimension - Hole Size fraction	1/10
Dimension - Hole Size inch	0.10 in
Dimension - Length Overall inch	0.75 in
Dimension - N inch	0.11 in

Dimension - Pad Width inch	0.18 in
Dimension - Strip Length inch	5/32 in
Dimension - Stud Size inch	#2
Dimension - Z inch	0.21 in

## **Electrical Ratings**

Voltage - Maximum	600 V
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# **Conductor Related**

Conductor - Copper Str Aircraft Size	AN 26;AN 22;AN 20
Conductor - Copper Str Size Range	26 AWG-20 AWG
Conductor Type	CU C Str-Size

# Certifications and Compliance

Certification - CSA Approved	Yes
Certification - ETL	No
Certification - UL Recognized	Yes
Certification - cULus	No
Industry Standard(s)	Military Specified (Mil-Spec)
Standards - Industry Standards Met	Military Specified (Mil-Spec)
Standards - RoHS Compliance Status	СМ
UL Listed	No

#### Logistics

Minimum Pack Quantity	1000
Packaging Type	Bulk

#### 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)