

YAE10N79BOX

by Burndy
Catalog ID: YAE10N79BOX

Ring Tongue Terminal, 12-10 AWG, 1.46 in L, .72 in W, Polyvinylchloride, 600 VOLTS MAX. 105 Deg C MAX.

Features: INSULUG Type YAE-N Nylon Insulated Terminals Are Designed With A Multi finger Insulation Grip For Paper, EPR And Other Elastic Or Hard To Grip Insulations, The Metal Fingers Firmly Grip The Insulation Providing Superior Holding Characteristics, Cable Support And Strain Relief, Type YAE-N Terminals Are Rated 105 DEG C And Meet Military Standard AS25036 Class 2 And SAE-AS7928 Requirements, Multi-Finger Insulation Grip: Provides Superior Insulation Holding Characteristics, Especially On EPR And Other Elastic-Type Insulations, Brazed Seam: Provides Stronger More Durable Termination, Manufactured Of Pure Electrolytic Copper: Provides Maximum Conductivity, Low Resistance And Ductility For Excellent Crimp Forming Properties, Deep V Groove, Inner Barrel Serrations: Provide Optimum Conductivity, Reliability, And Holding Power, Smooth Funnel Entry: Easy Wire Insertion, 300 V Maximum, Temperature Rating: 105 DEG C Maximum, Package: 3 Piece/Box



Product Details

General

Application	For Use On: 600 Volts Maximum, 105 Deg C Maximum
Color Code	Yellow
Connector Type	Terminal
Insulation	Y
Insulation Type	Nylon
Material	Copper
Physical Attribute - Tongue Type	Ring
Plated	Y
Plating Type	Unplated
Sub Brand	INSULUG
Trade Name	INSULUG™
Type	YAE-N
UPC	781810524466
UPC 12 Digit	7818105244666

Dimensions

Dimension - L Length Overall mm	37 mm
Dimension - Length Overall inch	1.46 in
Dimension - Pad Width inch	0.72 in
Dimension - Strip Length inch	3/8 in
Dimension - Stud Size inch	1/2
Dimension - Z inch	0.62 in

Electrical Ratings

Voltage - Maximum	600 V
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Conductor Related

Conductor - Copper Str Size Range	12 AWG - 10 AWG
Conductor Type	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	100 EA
Minimum Pack Quantity	1

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)