



## YAE10N83FBOX

by Burndy  
Catalog ID: YAE10N83FBOX

Terminal - Nylon Insulated, Straight, Fork Tongue, Multi-Finger Insulation Grip, 12 AWG-10 AWG, 1/4 in stud, Electro Tin Plated

### Product Details

#### General

Application	Power Connector
Color Code	Yellow
Connector Type	Fork Terminal
Feature - Barrel Type	Standard
Insulation	Y
Insulation Type	Nylon
Material	Copper
Physical Attribute - Tongue Type	Fork Terminal
Plated	Y
Plating Type	Electro Tin
Temperature Rating	105° C
Trade Name	INSULUG™
UPC	781810533642
UPC 12 Digit	7818105336422

#### Dimensions

Dimension - L Length Overall mm	30 mm
Dimension - Length Overall inch	1.17 in
Dimension - Pad Width inch	0.50 in
Dimension - Strip Length inch	3/8 in
Dimension - Stud Size inch	1/4 in
Dimension - Z inch	0.32 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	Yes
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No

Standards - RoHS Compliance Status	CM
UL Listed	Yes

## 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  
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1-603-647-5299 (International)