

TN106F

by Burndy
Catalog ID: TN106F

Prop 65 Notice

Copper Terminal, Fork Tongue, 12-10 AWG, #4-#6 Stud, Nylon Insulated, Funnel Entry, Tin Plated, 600 Volts Max.

Features: The Type TN-F, Nylon Insulated Fork Tongue Terminal Has The Same High Quality As The TN, It Is Designed To Meet The Heavy-Duty Requirements Of Industrial And Utility Applications, Used On Both Power And Control Circuits For Wire Sizes 26 AWG Through 10 AWG, The TN-F Provides High Dielectric Strength And Stability In Oily Conditions, The TN-F Is Identical To The Tn With The Addition Of A Fork Tongue Which Allows Installation Without Complete Removal Of Its Supporting Screw, 300 V Maximum, 105 DEG C Maximum, Fork Tongue: Provides Faster And Easier Installation By Permitting Insertion Under The Screw Head Without Completely Removing It, Bulk Catalog Number: YAES10N11F, Temperature Rating: 105 DEG C Maximum, Installation Tool: Non-Ratchet: Y10D, Y10-22 Tool, Ratchet: MR8-83, MR18 Tool, Insulation Diameter (maximum): 0.209 IN, Color Code: Yellow, Wire Strip Length: 11/32 IN, Finish: Electro-Tin Plated, Wire Insulation Grip: No



Product Details

General

Application	Power Connector
Color Code	Yellow
Connector Type	Terminal - Fork
Feature - Barrel Style	Shrouded
Insulation	Y
Insulation Type	Nylon
Material	Copper
Physical Attribute - Tongue Type	Fork
Plated	Y
Plating Type	Tin
Sub Brand	INSULUG
Trade Name	INSULUG™
Type	TN-F
UPC	781810732106

Dimensions

Cable Insulation Diameter Maximum	0.209 in
Dimension - L Length Overall mm	24 mm
Dimension - Length Overall inch	0.96 in
Dimension - Pad Width inch	0.28 in
Dimension - Strip Length inch	11/32
Dimension - Stud Size inch	#4;#5;#6
Dimension - Z inch	0.24 in

Electrical Ratings

Voltage - Maximum	600 V
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Conductor Related

Conductor - Copper Str Size	12 AWG;10 AWG
Conductor - Copper Str Size Range	12 AWG-10 AWG
Conductor Range	#10 AWG to #12 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)	UL486
Standards - Industry Standards Met	UL486
Standards - RoHS Compliance Status	CM
UL Listed	Yes

Logistics

Carton Quantity	600 EA
Minimum Pack Quantity	50

For further technical assistance, please contact us

BURNDY Headquarters

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Customer Service Hours:

8 AM - 8 PM Eastern Monday-Friday
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