

## TP1410BF

by Burndy  
Catalog ID: TP1410BF



Block Fork (Brazed Seam), 16 AWG - 14 AWG, 8-10, .95 in L, Wire strip length: 13/64.

Features: VINYLUG Type TP Is Designed For Commercial And Light Duty Industrial Control And Power Circuit Applications, Supplied With An Expanded Polyvinyl Chloride (PVC) Insulation Shroud, Many Tongue Variations And Rated 600 V Makes TP Terminals Versatile And Economical, Expanded Insulation Support Accepts Standard And Large Wire Diameters, Lowers Inventory Requirements, Permits Greater Flexibility And Provides Insulation Support, Funnel Entry: Easy Wire Insertion, Manufactured Of Pure Electrolytic Copper: Provides Maximum Conductivity, Low Resistance And Ductility For Excellent Crimp Forming Properties, Deep V Groove Serrations In The Inner Barrel: Provides Added Holding Strength And Better Conductivity Electro-Tin Plated: Provides Durable Long-Lasting Corrosion Resistance, 600 V Maximum, 105 DEG C Maximum, Insulation Diameter (maximum): 0.18 IN, Wire Strip Length: 13/64 IN, Color Code: Blue, Temperature Rating: 105 DEG C Maximum, Finish: Electro-Tin Plated

## Product Details

### General

Application	For Commercial And Light Duty Industrial Control And Power Circuit Applications
Connector Type	Terminal
Feature - Barrel Style	Shrouded
Insulation	Y
Insulation Type	Vinyl
Material	Copper
Physical Attribute - Tongue Type	Block Fork
Plated	Y
Plating Type	Tin
Sub Brand	HYDENT
Trade Name	INSULUG™
Type	Fork Tongue
UPC	781810524336
UPC 12 Digit	7818105243366

### Dimensions

Cable Insulation Diameter Maximum	0.180 in
Dimension - L Length Overall mm	24 mm
Dimension - Length Overall inch	0.95 in
Dimension - Pad Width inch	0.32 in
Dimension - Strip Length inch	13/64 in
Dimension - Stud Size inch	#8 - #10
Dimension - Z inch	0.30 in

## Conductor Related

Conductor Range	#16 AWG to #14 AWG
Conductor Type	<ul style="list-style-type: none"><li>• CU C Solid-Size</li><li>• CU C Str-Size</li></ul>

## 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	100

### 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)