TP1010FBG25, Vinyl Fork Terminal For 12 - 10 AWG

By Burndy
Catalog # TP1010FBG25

Cu Fork TongueTerminal, Smooth Entry, 10-12 AWG, 600 V, #10 Spade, 1.07" L, 0.41" W, Vinyl Insul, Tin Plated, Yellow(Insul Color), 25 Pcs./Bag.

Features

- Fork terminals are constructed of pure electrolytic copper
- Long brazed seam barrel with deep V groove inner serations for optimum conductivity, reliability and holding power after crimping
- Fork tongue design for faster installation - screw only needs to be loosened for termination
- Two or more terminals can be stacked on a common stud
- Provides maximum conductivity, low resistance and ductility for excellent crimp forming properties
- Electro-tin plating for durable, long lasting corrosion resistance
- Inspection hole/skive provides an easy visual check of proper wire insertion
- 600 Volts maximum, 105°C maximum

Application

The Type TP-F is a fork tongue variation of the TP design and makes installation easier

General

Catalog Number	TP1010FBG25
Connector Type	Fork Terminal
EU RoHS Indicator	Yes
Feature - Barrel Style	Shrouded
Insulation	Y
Insulation Type	Vinyl
Material	Copper
Physical Attribute - Number of Holes	1
Plated	Y
Plating Type	Tin
Sub Brand	HYDENT
Trade Name	HYDENT™
Type	TP-F
UPC	781810486337
UPC 12 Digit	7818104863377

Dimensions

Dimension - B Length fraction	17/50 in
Dimension - B Length inch	0.34 in
Dimension - Bolt Size fraction	#8 - #10
Dimension - Hole Size fraction	1/5
Dimension - Hole Size inch	0.20 in
Dimension - Length Overall inch	1.07 in
Dimension - Pad Width inch	0.41 in
Dimension - Stud Size inch	#8;#10
Dimension - Z (inch)	0.31 in

Conductor Related

Conductor - Copper Str Size	12 AWG;10 AWG
Conductor - Copper Str Size Range	12 AWG-10 AWG
Conductor Size	12 - 10 AWG
Conductor Type	CU C Str-Size

Certifications And Compliance

Buy American Compliant	Yes
Certification - CSA Approved	Yes
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Industry Standard(s)	UL467
Standards - Industry Standards Met	UL486
Standards - RoHS Compliance Status	CM
UL Listed	Yes

Logistics

Minimum Pack Quantity	5

Product Assets

Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog
Interactive Catalog - BURNDY Full-Line Digital Catalog
Sales Drawings - 10104489
Specifications - TP1010FBG25