

TP1410FBG25, Vinyl Fork Terminal For 16 - 14 AWG

By Burndy
Catalog # [TP1410FBG25](#)



Vinyl Fork Terminal For 16 - 14 AWG.

Features

- Fork terminals are constructed of pure electrolytic copper
- Long brazed seam barrel with deep V groove inner serrations 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

General

| | |
|--------------------------------------|---------------|
| Catalog Number | TP1410FBG25 |
| Connector Type | Fork Terminal |
| Feature - Barrel Style | Shrouded |
| Insulation | Y |
| Insulation Type | Vinyl |
| Material | Copper |
| Physical Attribute - Number of Holes | 1 |
| Plated | Y |
| Plating Type | Tin |
| Trade Name | HYDENT™ |
| UPC | 781810486436 |
| UPC 12 Digit | 7818104864366 |

Dimensions

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|--------------------------------|----------|
| Dimension - B Length fraction | 13/50 in |
| Dimension - B Length inch | 0.26 in |
| Dimension - Bolt Size fraction | #8 - #10 |

| | |
|---------------------------------|---------|
| Dimension - Hole Size fraction | 1/5 |
| Dimension - Hole Size inch | 0.20 in |
| Dimension - Length Overall inch | 0.95 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 | 16 AWG;14 AWG |
| Conductor - Copper Str Size Range | 16 AWG - 14 AWG |
| Conductor Size | 16 - 14 AWG |
| Conductor Type | CU C Str-Size |

Certifications And Compliance

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|------------------------------------|-------|
| 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

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|-----------------------|---|
| 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 - TP1410FBG25](#)