B-106-1991 ✓ ACTIVE

RAYCHEM

TE Internal #: 336841-000

Closed Ring Tongue Terminal, 22 – 18 AWG, 3/8 Stud, 10.5 mm [. 415 in] Stud Diameter, Closed Barrel, Straight, Tin Plating, Partially

Insulated

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Terminals & Splices > Ring Terminals



Ring Terminal Product Type: Closed Ring Tongue Terminal

Wire Size: .5 – 1 mm²

Stud Size: 3/8

Stud Diameter: 10.5 mm [.415 in]

Features

Configuration Features	
Number of Holes	1
Mechanical Attachment	
Wire Insulation Support	With
Body Features	
Product Weight	1 g[.03527 oz]
Insulation Sleeve Color	Red
Industry Standards	
Government Qualified Terminal	No
Packaging Features	
Packaging Quantity	1000
Packaging Method	Package

Product Type Features

Ring Terminal Product Type	Closed Ring Tongue Terminal
Stud Size	3/8
Sealable	No
Compatible With Discrete Wire Type	Stranded
Wire Insulation Support Retention Type	Insulation Support

Contact Features



Barrel Type	Closed
Terminal Orientation	Straight
Terminal Plating Material	Tin
Dimensions	
Wire Size	.5 – 1 mm²
Stud Diameter	10.5 mm[.415 in]
Tongue Thickness	.79 mm[.031 in]
Product Length	42.98 mm[1.692 in]
Barrel Inside Diameter	4.06 mm[.16 in]
Usage Conditions	
Insulation Option	Partially Insulated
Operating Temperature Range	-55 – 125 °C[-67 – 257 °F]
Operation/Application	
Compatible With Wire Base Material	Copper
Compatible With Wire Plating Material	Unplated, Tin
Other	
EU RoHS Compliance	Compliant

Product Compliance

EU ELV Compliance

For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2024 (241) Candidate List Declared Against: JUNE 2024 (241) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Not applicable for solder process capability

Compliant

Product Compliance Disclaimer



This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: https://echa.europa.eu/guidance-documents/guidance-on-reach

Compatible Parts



Customers Also Bought















TE Part #5070034031 RNF-100-3/32-X-SP



TE Part #650082-000 D-436-58







Documents

Product Drawings

B-106-1991

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_336841-000_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_336841-000_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_336841-000_A.3d_stp.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

Datasheets & Catalog Pages

1654025_Sec8_B-106

English

Product Specifications

Installation Procedure for Duraseal Splices and Terminals

English