52584 ✔ ACTIVE

TERMI-FOIL

TE Internal #: 52584

Foil Terminals, Tap / Barrel, Type 3, Tab Width .33 in [8.41 mm], Tin Plating, Box, 22 – 16 AWG Wire Size, .3 – 1.4 mm² Wire Size, TERMI-FOIL

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Terminals & Splices > Foil Terminals

Foil Terminal Type: **Barrel, Tap**

Foil Terminal Body Type: **Type 3**

Tab Width: **8.41 mm [.33 in]**

Accepts Foil Thickness (Max): **.76 mm [.03 in]**

Terminal Plating Material: **Tin**

Features

Body Features

Foil Terminal Body Type	Type 3

Contact Features

Foil Terminal Type	Barrel, Tap
Terminal Plating Material	Tin

Termination Features

Accepts Foil Thickness (Max)	.76 mm[.03 in]

Dimensions

Tab Width	8.41 mm[.33 in]
Wire Size	.3 – 1.4 mm²

Usage Conditions

Insulation Option	Uninsulated
Operating Temperature Range	150 °C[302 °F]

Packaging Features

Packaging Quantity	1000
Packaging Method	Box

Product 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 2022 (224) Candidate List Declared Against: JUNE 2022 (224) 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

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

Also in the Series | TERMI-FOIL

Foil Terminals(18)

Splices(9)

Documents

Product Drawings

TERMINAL,TERMI-FOIL 22-16

English

CAD Files

Customer View Model

ENG_CVM_CVM_52584_H.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_52584_H.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_52584_H.3d_stp.zip

English

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Datasheets & Catalog Pages

RADIATION_RESISTANT_PRE-INSULATED_TERMINALS_SPLICES

English