

TERMI-FOIL

TE Internal #: 53644-2

Strip Tap, Type 5, Tin Plating, Box, 12 – 10 AWG, 3 – 6 mm² Wire,

TERMI-FOIL, Foil Terminals

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Terminals & Splices > Foil Terminals











Foil Terminal Type: Strip Tap

Foil Terminal Body Type: Type 5

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

Terminal Plating Material: Tin

Packaging Method: **Box**

Features

Body Features

Foil Terminal Body Type	Type 5
Contact Features	
Foil Terminal Type	Strip Tap
Terminal Plating Material	Tin
Termination Features	
Accepts Foil Thickness (Max)	.76 mm[.03 in]
Dimensions	
Wire Size	3 – 6 mm ²
Usage Conditions	
Insulation Option	Uninsulated
Packaging Features	
Packaging Quantity	2000
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: JAN 2025 (247) Candidate List Declared Against: JAN 2025 (247) 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

Compatible Parts



Also in the Series | TERMI-FOIL





Customers Also Bought









Documents

Product Drawings

TERMINAL, TERMI-FOIL 12-10

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_53644-2_P.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_53644-2_P.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_53644-2_P.3d_stp.zip

English

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