

TERMI-FOIL | TERMI-FOIL

TE Internal #: 329254

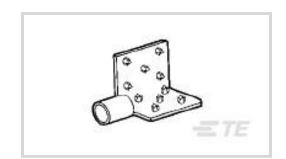
TERMI-FOIL, Foil Terminals, Barrel, Type 1, Foil Thickness (Max) .03 in [.76 mm], Nickel, Barrel Wire Size 12 – 10 AWG, Barrel Wire Size 3

 -6 mm^2

View on TE.com >



Terminals & Splices > Foil Terminals



Foil Terminal Terminal Type: Barrel

Body Type: Type 1

Foil Thickness (Max): .76 mm [.03 in]
Foil Terminal Plating Material: Nickel

Barrel Wire Size: 12 – 10 AWG

Features

Product Type Features

Insulated	N	10
Body Features		

Face	Double
Body Type	Type 1
Foil Terminal Plating Material	Nickel

Contact Features

Foil Terminal Type	Barrel	
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Termination Features

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

Dimensions

Barrel Wire Size	$3-6 \text{ mm}^2$
Wire Size	$3-6 \text{ mm}^2$

Usage Conditions

Insulation Requirement	Uninsulated
Operating Temperature Range	343 °C[649 °F]

Packaging Features

Packaging Ouantity	500	
Packaging Quantity	500	



Foil Terminal 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 2021 (211) Candidate List Declared Against: JUN 2020 (209) SVHC > Threshold: Not Yet Reviewed
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

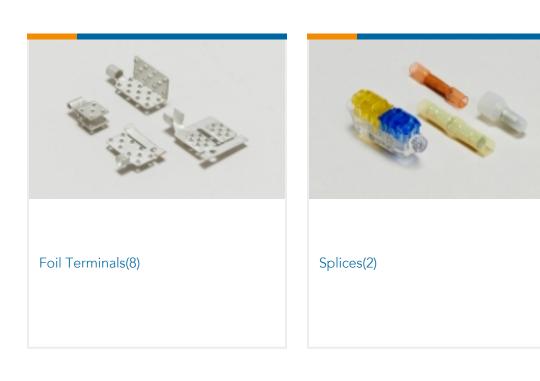
Compatible Parts





Also in the Series | TERMI-FOIL

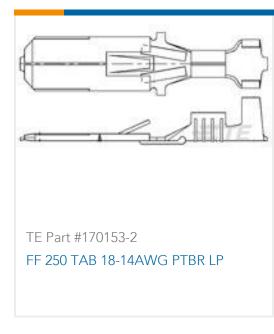




Customers Also Bought



















Documents

Product Drawings

TERMINAL, TERMI-FOIL 12-10

English

CAD Files

Customer View Model ENG_CVM_329254_G.3d_igs.zip

English

Customer View Model



ENG_CVM_329254_G.3d_stp.zip

English

Customer View Model

ENG_CVM_329254_G.2d_dxf.zip

English

3D PDF

English

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