

52195 ✓ ACTIVE



TERMI-FOIL

TE Internal #: 52195

Foil Terminals, Barrel, Type 2, Nickel Plating, Box, 16 – 14 AWG

Wire Size, 1.25 – 2 mm² Wire Size, 343 °C [649 °F], TERMI-FOIL

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Terminals & Splices > Foil Terminals



Foil Terminal Type: **Barrel**

Foil Terminal Body Type: **Type 2**

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

Terminal Plating Material: **Nickel**

Packaging Method: **Box**

Features

Body Features

Foil Terminal Body Type	Type 2
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Contact Features

Foil Terminal Type	Barrel
Terminal Plating Material	Nickel

Termination Features

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

Wire Size	1.25 – 2 mm ²
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Usage Conditions

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

Packaging Features

Packaging Quantity	250
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 2023 (235) Candidate List Declared Against: JUNE 2023 (235) 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

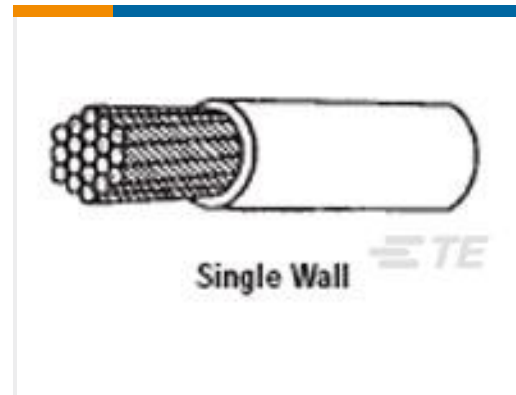


Also in the Series | **TERMI-FOIL**



Foil Terminals(27)

Customers Also Bought

TE Part #1-487526-4
015 HOUSING FFC RCPT 100CL SRTE Part #TAD14141111-007
M12D4-MS-PVC TYPE B-10.0MTE Part #329860
TERMINAL,TERMI-FOIL 16-14TE Part #1-2071407-2
IHV50A5ANHTE Part #T3609200122-000
DLX-20-MBTE Part #607381P046
SCT-NO.2-E5-0-STKTE Part #727505-000
82A0811-4-9TE Part #930554-000
12510000TE Part #20010725-09
PRESS XDCR U535D-000005-150PG

Documents

Product Drawings

[TERMINAL,TERMI-FOIL 16-14](#)

English

CAD Files

Customer View Model

[ENG_CVM_52195_O.3d_igs.zip](#)

English

Customer View Model



[ENG_CVM_52195_O.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_52195_O.2d_dxf.zip](#)

English

3D PDF

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Product Environmental Compliance

TE Material Declaration

English