

52195 ✓ ACTIVE



TERMI-FOIL

TE Internal #: 52195

Barrel, Type 2, Nickel Plating, Box, 16 – 14 AWG Wire Size, 1.25 – 2 mm² Wire Size, 343 °C [649 °F], TERMI-FOIL, Foil Terminals

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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

Contact Features

Foil Terminal Type	Barrel
Terminal Plating Material	Nickel

Body Features

Foil Terminal Body Type	Type 2
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Termination Features

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

Packaging Method	Box
Packaging Quantity	250

Dimensions

Wire Size	1.25 – 2 mm ²
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Usage Conditions

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



Other

EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant

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 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

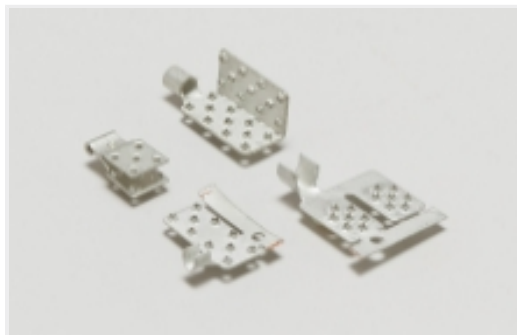
Product Compliance Disclaimer

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

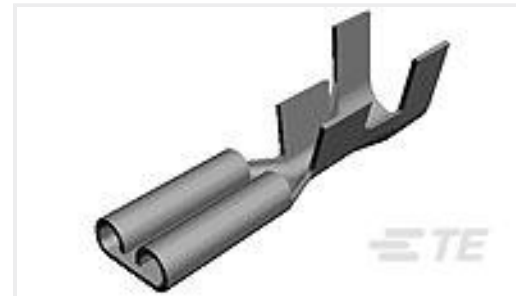
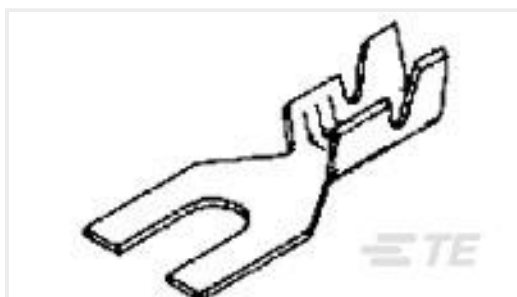


Also in the Series | **TERMI-FOIL**



Foil Terminals(23)

Customers Also Bought

TE Part #53942-1
TERMINAL,PIDG R 16-14 10TE Part #52197
TERMINAL,SOLIS R 6 10TE Part #41969-2
250 FASTON REC 22-18 AWG BRTE Part #350218-2
UMNL PIN 20-14 .0126AUBRTE Part #60774-2
SPADE TERMINAL 18-14 AWG TPBRTE Part #63445-1
250 FASTON FLAG REC 18-12 AWG BRTE Part #520971-2
ULTRA-POD 250 ASY REC 18-14 AWG TPBRTE Part #31812
TERMINAL,SOLIS R 4 3/8TE Part #323061
TERMINAL,SOLIS R HR 12-10 8TE Part #640903-2
RECEPT,PIDG FASTON 22-18 250

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

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