

63575-1 ✓ ACTIVE

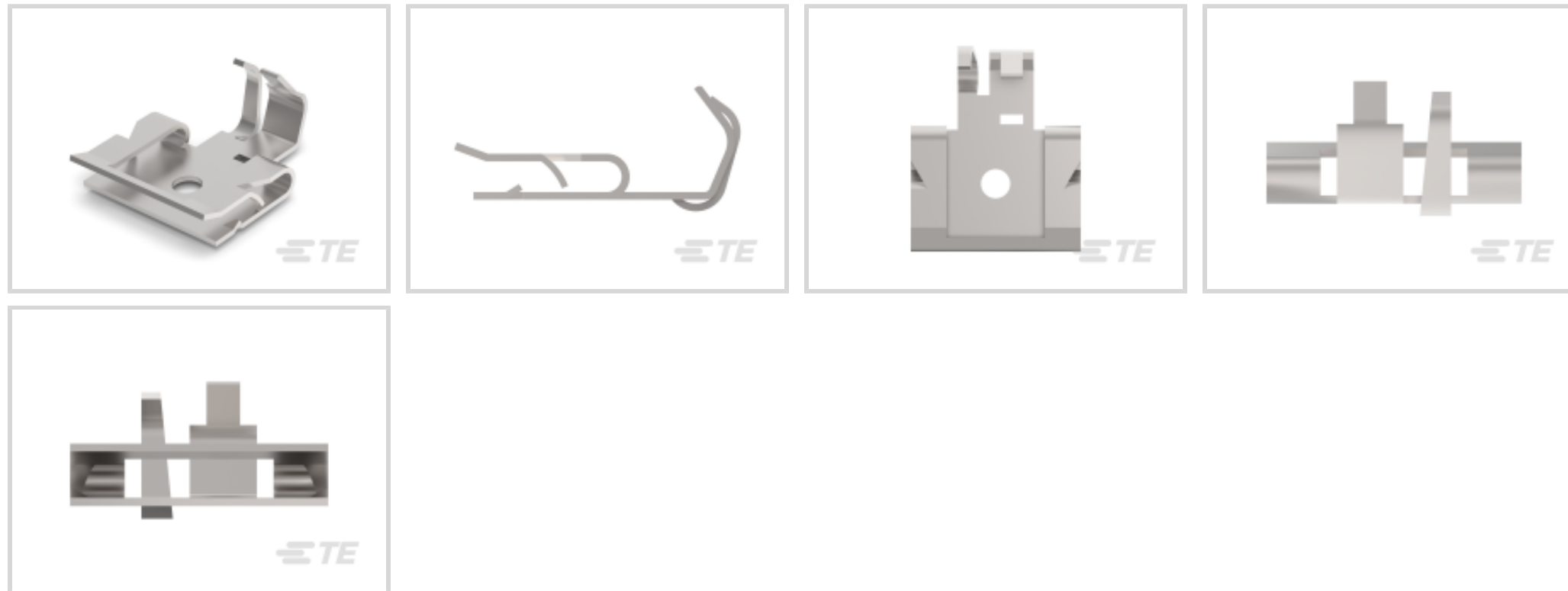
TE Internal #: 63575-1

Special Purpose Terminals, Grounding Clip, 18 – 14 AWG Wire Size, .8 – 2 mm² Wire Size, Unplated Plating, Length 17.1 mm [.675 in], Reel, Open

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Terminals & Splices > Special Purpose Terminals



Special Purpose Terminal Type: **Grounding Clip**

Heavy Duty: **No**

Wire Size: **.8 – 2 mm²**

Terminal Material Thickness: **.51 mm [.02 in]**

Features

Product Type Features

Wire/Cable Type	Discrete Wire
Wire Insulation Support Retention Type	Insulation Support
Sealable	No

Contact Features

Special Purpose Terminal Type	Grounding Clip
Terminal Plating Material	Unplated
Barrel Type	Open
Terminal Orientation	Flag

Mechanical Attachment

Wire Insulation Support	With
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Dimensions

Wire Size	.8 – 2 mm ²
Terminal Material Thickness	.51 mm [.02 in]
Overall Product Length	17.1 mm [.675 in]
Accepts Wire Insulation Diameter (Max)	3.56 mm [.14 in]



Accepts Wire Insulation Diameter Range	2.54 – 3.56 mm [.1 – .14 in]
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Usage Conditions

Insulation Option	Uninsulated
Operating Temperature Range	-40 – 105 °C [-40 – 221 °F]

Operation/Application

Heavy Duty	No
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Packaging Features

Packaging Quantity	1400
Packaging Method	Reel

Other

Comment	CSA approved for 18 AWG only. Panel thickness range--from .019 to .060. Panel thickness outside of this range may be used with AMP Engineering approval.
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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

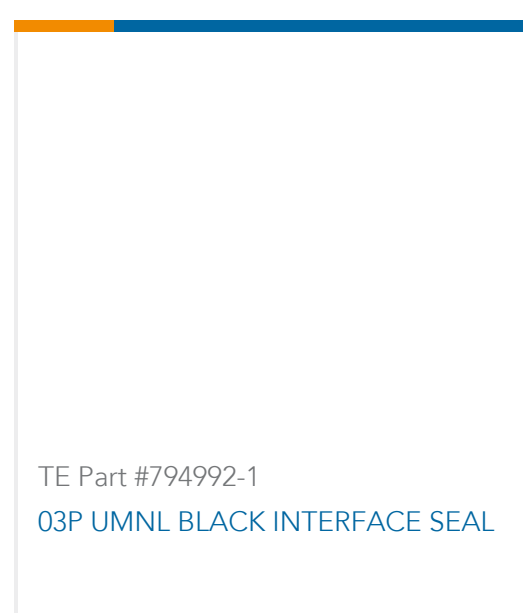
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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>

Compatible Parts



Customers Also Bought



Documents

Product Drawings

GROUND CLIP 14-18AWG ST

English



CAD Files

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_63575-1_K.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_63575-1_K.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_63575-1_K.3d_stp.zip](#)

English

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Product Environmental Compliance

TE Material Declaration

English

Agency Approvals

UL

English