TE Internal #: 63733-3

Grounding Clip, 22 – 18 AWG, .3 – .79 mm² Wire, Tin Plating, 15.75

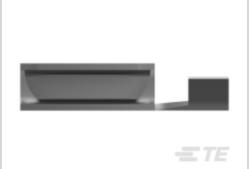
mm [.62 in] Length, Reel, Flag, Special Purpose Terminals

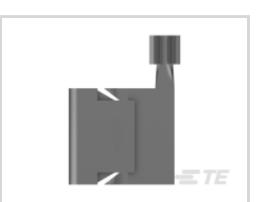
View on TE.com >



Terminals & Splices > Special Purpose Terminals











Special Purpose Terminal Type: Grounding Clip

Wire Size: .3 – .79 mm²

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

Terminal Plating Material: Tin

Features

Product Type Features

| Wire Insulation Support Retention Type | Non-Insulation Support |
|--|------------------------|
| Sealable | No |
| Configuration Features | |
| Compatible With Wire & Cable Type | Discrete Wire |

Contact Features

| Barrel Type | Open |
|-------------------------------|----------------|
| Special Purpose Terminal Type | Grounding Clip |
| Terminal Plating Material | Tin |
| Terminal Orientation | Flag |

Mechanical Attachment

| Wire Insulation Support | Without |
|-------------------------|---------|
| Dimensions | |

| Wire Size | $.379 \text{ mm}^2$ |
|-----------------------------|---------------------|
| Terminal Material Thickness | .51 mm[.02 in] |
| Product Length | 15.75 mm[.62 in] |



Usage Conditions

| Insulation Option | Uninsulated |
|-----------------------------|----------------------------|
| Operating Temperature Range | -40 - 105 °C[-40 - 221 °F] |
| Packaging Features | |
| Packaging Quantity | 10000 |
| Packaging Method | Reel |

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





TE Part # 4150001-2 OCEAN-2.0-APPLICATOR-E-090FA-REA



TE Part # 4150001-1
OCEAN-2.0-APPLICATOR-E-090F-REM

KIT

REPRESENTATION

TE Part # 7-4150001-7

OCEAN_2.0_SPARE_PART_KIT-090F



Customers Also Bought





TE Part #TRA4503 OMNI,PH,NMO,450-470 WHT,3,150,3 /4 MT

















Documents



Product Drawings

GROUND CLIP 18-22AWG TPPBR

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_63733-3_L.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_63733-3_L.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_63733-3_L.3d_stp.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

Product Specifications

Application Specification

English