

63733-3 ✓ ACTIVE

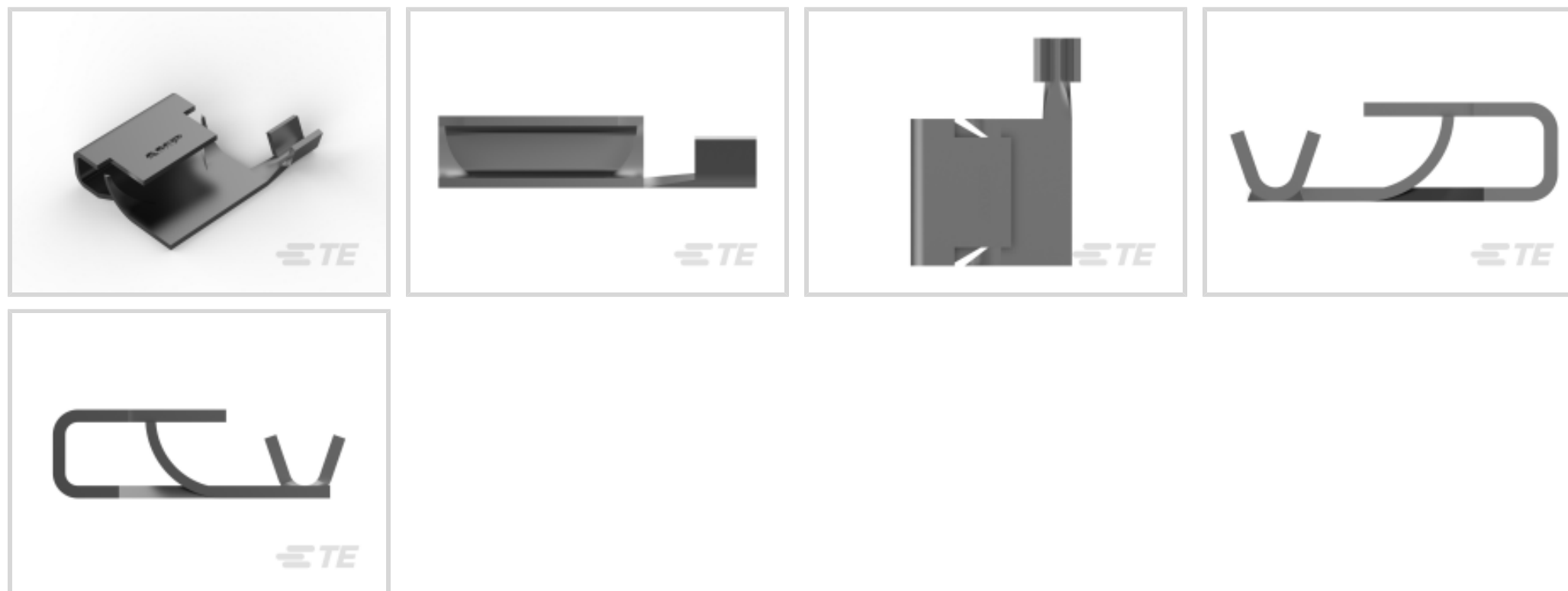
TE Internal #: 63733-3

Special Purpose Terminals, Grounding Clip, 22 – 18 AWG Wire Size, .3 – .79 mm<sup>2</sup> Wire Size, Tin Plating, Length .62 in [15.75 mm], Reel, Flag

[View on TE.com >](#)



Terminals & Splices > Special Purpose Terminals



Special Purpose Terminal Type: **Grounding Clip**

Wire Size: **.3 – .79 mm<sup>2</sup>**

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	.3 – .79 mm <sup>2</sup>
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: 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




TE Part # 63575-1  
GROUND CLIP 14-18AWG ST



TE Part # 1986548-1  
GROUND CLIP 2X18AWG TPST



TE Part # 2-4150001-1  
OCEAN-2.0-APPLICATOR-E-090F



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



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



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



TE Part # 7-4150001-1  
OCEAN-2.0-APPLICATOR-E-090F



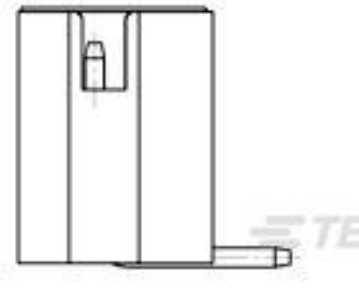
TE Part # 7-4150001-2  
OCEAN-2.0-APPLICATOR-E-090FA



**KIT**  
REPRESENTATION ONLY

TE Part # 7-4150001-7  
OCEAN\_2.0\_SPARE\_PART\_KIT-090F

### Customers Also Bought



TE Part #1775470-3  
HPI CONN., 2.0MM, V/T, SMT, 3P, 80U"



TE Part #2-323994-1  
PIDG BUTT SPLC WDW 26-22; TAPE



TE Part #2008625-1  
Socket Micro MNL, TIN 22-18 AW



TE Part #3-1437664-3  
NC6-P108-04=7180XX002/30



TE Part #5-534237-5  
07 MODII VRT SR CE 100/115



TE Part #1-1625892-9  
3W SM M/OX 5% 180R



TE Part #2238173-3  
250 FASTON,REC.,22-12 AWG,TPBR



TE Part #1-2176349-8  
CRGCO 2512 270R 1%



## 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

### Product Environmental Compliance

#### Product Compliance

English

#### Product Compliance

English