626033-2 ✔ ACTIVE

TE Internal #: 626033-2

Closed Ring Tongue Terminal, 17 – 13 AWG, #10 Stud, 5.3 mm [.209 in] Stud Diameter, Open Barrel, Straight, Tin Plating, Uninsulated

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Terminals & Splices > Ring Terminals







Ring Terminal Product Type: **Closed Ring Tongue Terminal**

Wire Size: **2048 – 5178 CMA**

Stud Size: **#10**

Features

Product Type Features

Shape Description	RING-001
Terminal Features	Sheared
Ring Terminal Product Type	Closed Ring Tongue Terminal
Stud Size	#10
Sealable	No
Compatible With Discrete Wire Type	Stranded
Wire Insulation Support Retention Type	Insulation Support

Configuration Features

Number of Holes	1

Body Features

Product Weight	1.273 g

Contact Features

Barrel Type	Open
Terminal Orientation	Straight
Terminal Plating Material	Tin

Mechanical Attachment

Wire Insulation Support	With

Dimensions

Wire Size	2048 – 5178 CMA
Stud Diameter	5.3 mm[.209 in]
Tongue Thickness	.6 mm[.023 in]
Product Length	19.8 mm[.779 in]
Barrel Inside Diameter	1.78 mm, 3.43 mm[.07 in][.135 in]
Compatible Insulation Diameter (Max)	3.81 mm[.15 in]
Compatible Insulation Diameter Range	2.2 – 3.8 mm[.087 – .15 in]

Usage Conditions

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

Operation/Application

Compatible With Wire Base Material	Copper

Industry Standards

Government Qualified Terminal	No

Packaging Features

Packaging Quantity	10000
Packaging Method	Strip/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	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUNE 2025 (250) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 900 ppm per homogenous material. Also BFR/CFR/PVC Free

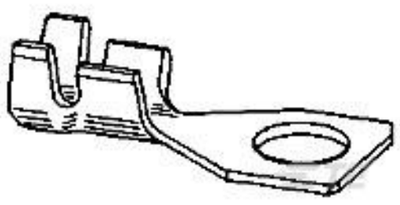
Solder Process Capability

Not applicable for solder process capability

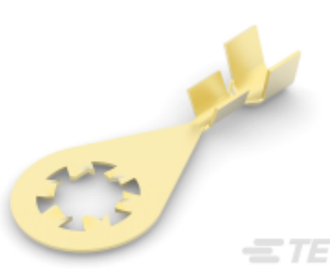
Product Compliance Disclaimer

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 # 180463-1
AM-RECHTECKZG MIF



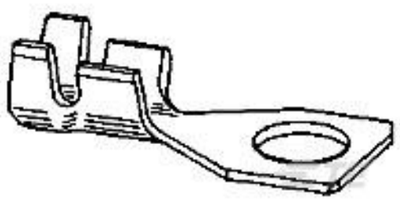
TE Part # 444026-1
RING TONGUE ANTI ROTATIONAL 1-5 MM2 BR



TE Part # 880551-1
RING TONGUE 1.0-2.5 MM2 BR



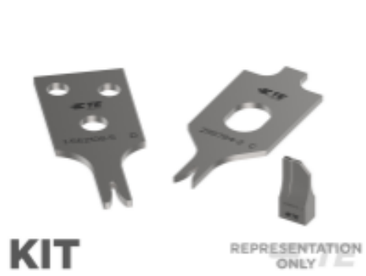
TE Part # 626283-3
RING TONGUE ANT ROT



TE Part # 180463-2
AM-RECHTECKZG MIF



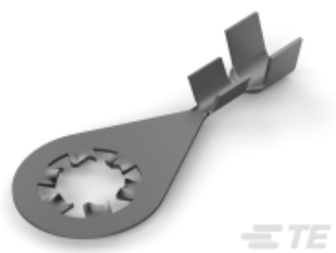
TE Part # 2150605-2
OCEAN_2.0_Applicator-E-130F210F-REA



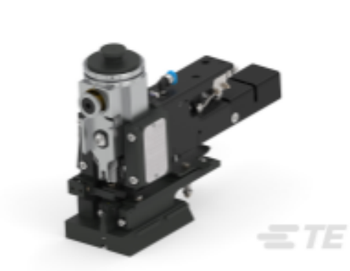
TE Part # 7-2150605-7
OCEAN_2.0_SPARE_PART_KIT-130F210F



TE Part # 880219-4
TERMINAL



TE Part # 444026-2
RT ANTI ROTATIONAL 1-5 MM2 ELECTRO TPBR



TE Part # 2150605-1
OCEAN_2.0_Applicator-E-130F210F-REM

Customers Also Bought



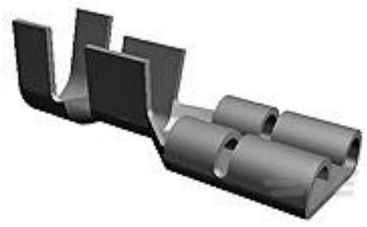
TE Part #177900-1
POWER DBL LOCK PLUG HSG 4P



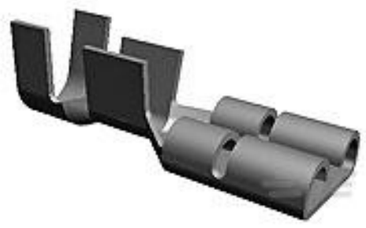
TE Part #177908-1
POWER DBL LOCK CAP HSG P/M 4P



TE Part #177918-1
POWER DBL LOCK PLATE 2P



TE Part #444334-1
250 FASTON REC 22-18 AWG BR



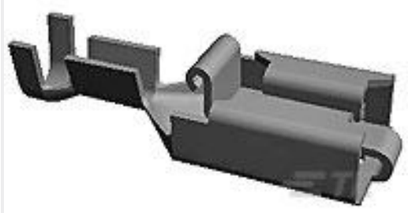
TE Part #444335-1
250 FASTON REC 16-14 AWG BR



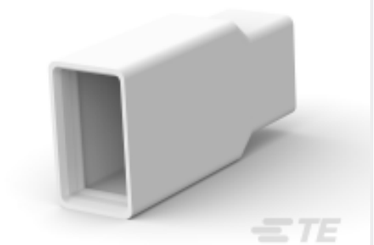
TE Part #735212-1
FF 250 REC 22-17AWG BR



TE Part #735222-1
FF 250 REC 1.0-2.5 MM2 0.32X19.30 BR



TE Part #880646-1
PL REC 0.5-1.0MM2 0.40 X 52.32 BR



TE Part #881339-2
SLEEVE FOR .250 SRS FASTON TAB



TE Part #1380088-1
PL MKIII .250 REC 0.5-1.0MM2

Documents

CAD Files

3D PDF

3D

Customer View Model
ENG_CVM_CVM_626033-2_E.2d_dxf.zip

English

Customer View Model
ENG_CVM_CVM_626033-2_E.3d_igs.zip

English

Customer View Model
ENG_CVM_CVM_626033-2_E.3d_stp.zip

English

Customer View Model
ENG_CVM_626033-2_E1.3d_igs.zip

English

Customer View Model
ENG_CVM_626033-2_E1.3d_stp.zip

English

Customer View Model

ENG_CVM_626033-2_E1.2d_dxf.zip

English

3D PDF

English

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Product Specifications

EB**General Application Specification for Open Barrel Terminals

English

Application Specification

English