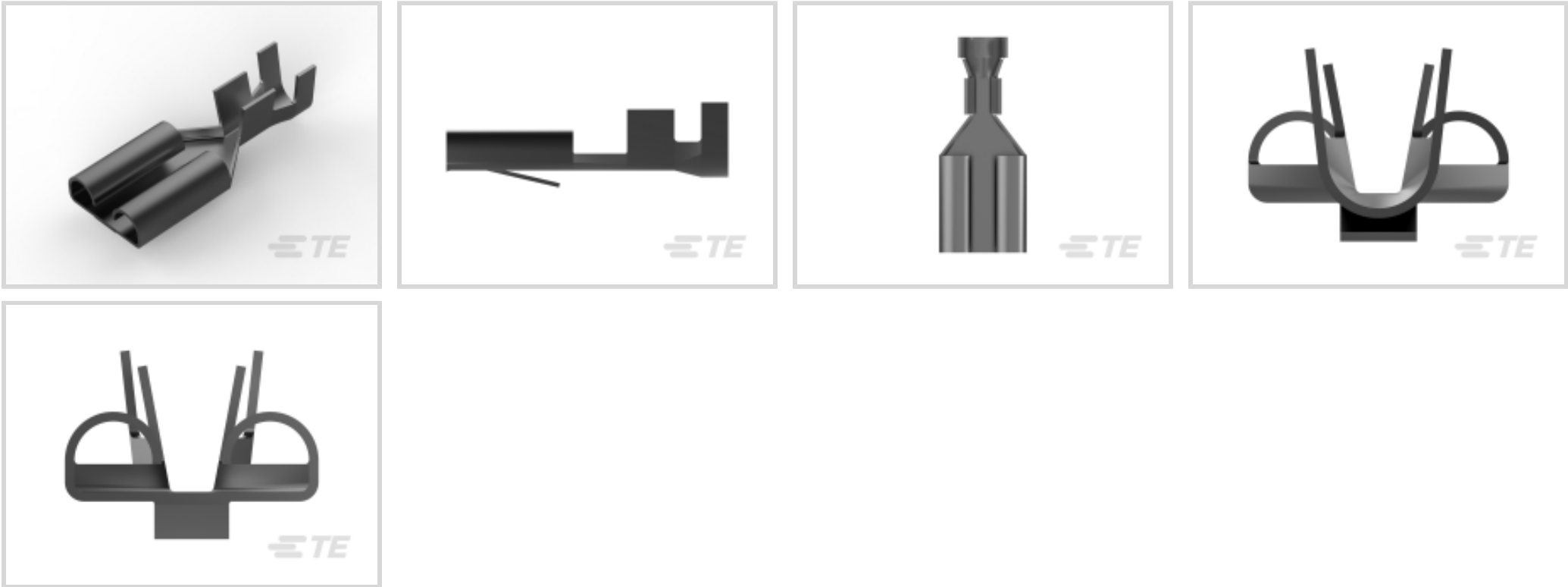




Terminals & Splices > Quick Disconnects



Quick Disconnect Terminal Type: **Receptacle**

Wire Size: **4 – 5.2 mm²**

Mating Tab Width: **9.53 mm [.375 in]**

Mating Tab Thickness: **1.22 mm [.048 in]**

Features

Product Type Features

Insertion Force	Normal
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Configuration Features

Compatible With Wire & Cable Type	Discrete Wire
Connection Capacity	Single

Contact Features

Quick Disconnect Terminal Type	Receptacle
Mating Tab Width	9.53 mm[.375 in]
Mating Tab Thickness	1.22 mm[.048 in]
Terminal Orientation	Straight
Contact Base Material	Brass
Terminal Plating Material	Tin
Crimp Type	F-Crimp
Barrel Type	Open

Termination Features

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Product Terminates To	Wire & Cable
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Mechanical Attachment

Wire Insulation Support	With
Mating Retention Type	Locking Lance

Dimensions

Product Length	26.42 mm[1.04 in]
Compatible Insulation Diameter Range	4.1 – 5.3 mm[.161 – .209 in]
Terminal Material Thickness	.41 mm[.016 in]
Wire Size	4 – 5.2 mm²

Usage Conditions

Insulation Option	Uninsulated
Operating Temperature Range	-40 – 110 °C[-40 – 230 °F]

Packaging Features

Packaging Quantity	2000
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	No Restricted Materials 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 # 160914-2
FF 250 REC 4-6MM2 TPBR

TE Part # 280755-2
FF 375 REC 6-10MM2 TPBR

TE Part # 1-180453-2
FF 312 REC 1-2.5MM2

TE Part # 160914-4
FF 250 REC 4-6MM2 TPPB

TE Part # 280755-4
FF 375 REC 6-10MM2 TPPB

TE Part # 280756-4
FF 375 REC 3-6MM2 TPPB

TE Part # 281091-2
FF 375 REC 6-10MM2 TPBR

TE Part # 280756-2
FF 375 REC 3-6MM2 TPBR

TE Part # 280074-2
FF 375 TAB 6-10MM2 PTBR

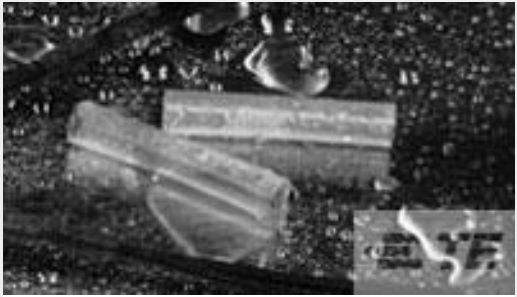
Also in the Series | FASTIN-FASTON 375

Crimp Terminal Housings(7)

Insertion & Extraction Tools(1)

Quick Disconnects(16)

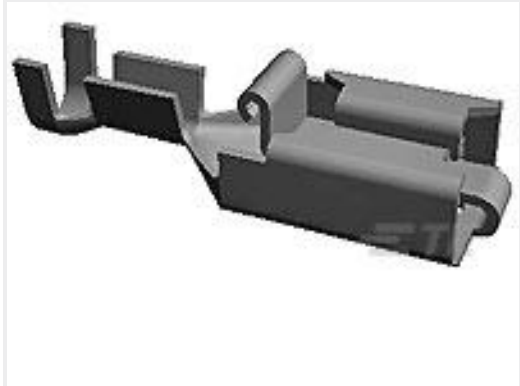
Customers Also Bought



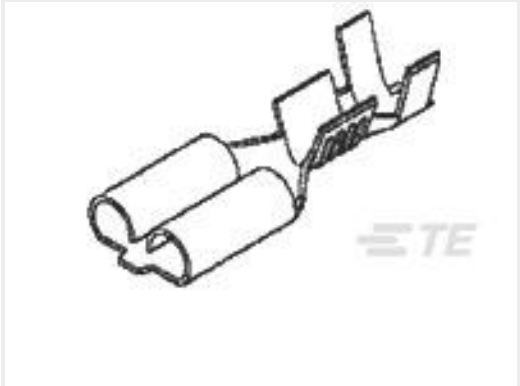
TE Part #193197P008
ES1000-NO.1-C1-X-50MM



TE Part #DTM12S-BT-BK
BOOT, 12P, PLG, ST, BLK



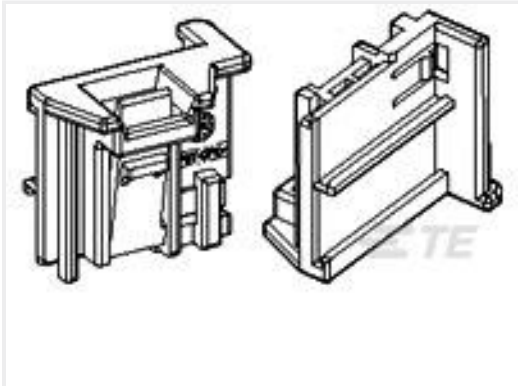
TE Part #160773-6
PL LOOSE PIECE REC 0.5-1.5 MM2
PTPBR



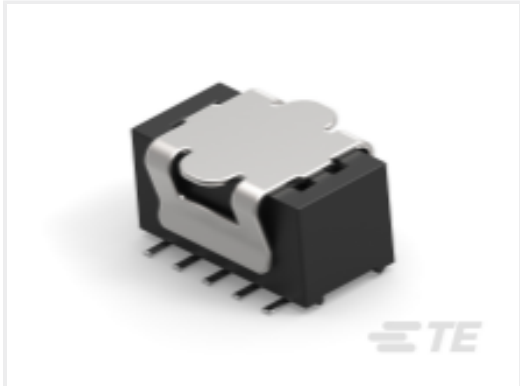
TE Part #170342-1
250 FASTON,REC.,20-14 AWG,BR
PTPBR



TE Part #1-969489-1
6POS MQS REC COD A



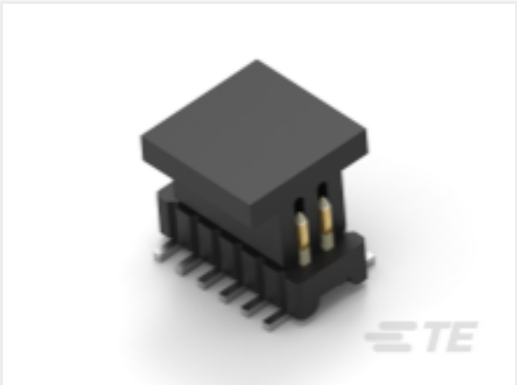
TE Part #1355081-1
MQS RETAINER



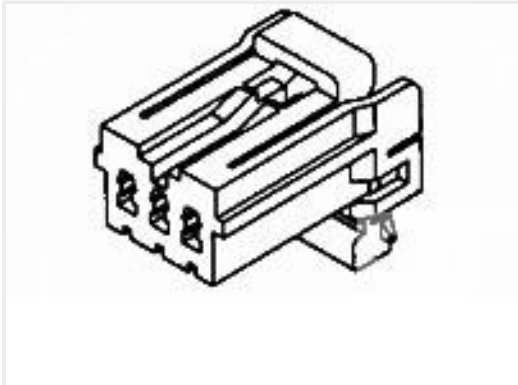
TE Part #2267465-5
SCL 1.0 RCPT DR VT 010 SMT G1 TBK



TE Part #2286003-1
DT06-2S-SDT-CE27-2POS,CE,SOC.
HSG



TE Part #2331928-5
SCL 1.0 HDR DRVT USP 010 SMT G1
TBK



TE Part #368501-1
070 MLC PLUG HSG 4P

Documents

Product Drawings

FF 375 REC 4-6MM2 TPBR

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_151667-2_AD.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_151667-2_AD.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_151667-2_AD.3d_stp.zip

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages



1654742_HOUSEHOLD_APPLIANCES_RAST5

English

Product Specifications

Application Specification

English