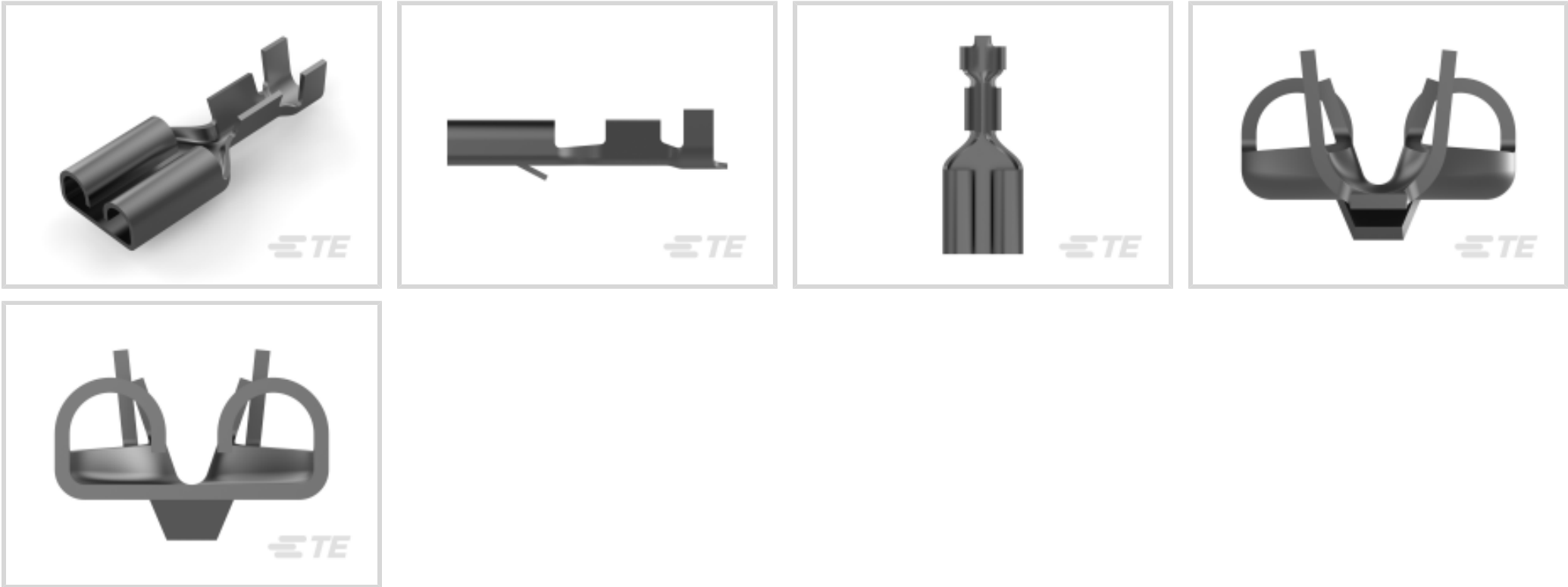




Terminals & Splices > Quick Disconnects



Quick Disconnect Terminal Type: **Receptacle**

Wire Size: **1021 – 3256 CMA**

Mating Tab Width: **6.35 mm [.25 in]**

Features

Termination Features

Product Terminates To	Wire & Cable
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Configuration Features

Compatible With Wire & Cable Type	Discrete Wire
Connection Capacity	Single

Mechanical Attachment

Locking Lance Height	1.2 mm[.047 in]
Wire Insulation Support	With
Mating Retention Type	Locking Lance

Other

Line	FASTON .250
EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant

Packaging Features

Packaging Quantity	500
Packaging Method	Loose Piece/Carton



Dimensions

Product Length	19.4 mm[.763 in]
Compatible Insulation Diameter Range	2.31 – 3.3 mm[.091 – .13 in]
Terminal Material Thickness	.41 mm[.016 in]
Wire Size	1021 – 3256 CMA

Contact Features

Quick Disconnect Terminal Type	Receptacle
Mating Tab Width	6.35 mm[.25 in]
Mating Tab Thickness	.81 mm[.032 in]
Terminal Orientation	Straight
Contact Base Material	Brass
Terminal Plating Material	Tin
Crimp Type	F-Crimp
Barrel Type	Open

Usage Conditions

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

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 2024 (241) Candidate List Declared Against: JUNE 2024 (241) 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 # 1-1579007-4
EXTRACTION TOOL



TE Part # 4-1579007-3
EXTRACTION TOOL KIT



TE Part # 42924-2
FF 250 REC 18-14AWG TPBR PRE CRIMPED

Also in the Series | FASTIN-FASTON 250



Crimp Terminal Housings(207)



Insertion & Extraction Tools(2)

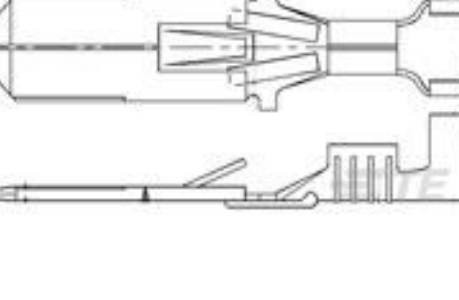


PCB Terminals(2)



Quick Disconnects(250)

Customers Also Bought



TE Part #160451-2
FF 250 TAB 18-14AWG TPPB LP



TE Part #5-1393243-4
RT424F12



TE Part #969973-6
2x6P HV100 REC. CON, SMD, GOLD, BLISTER



TE Part #163558-2
PIN M-N-L



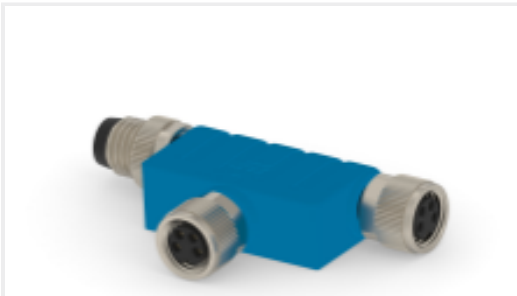
TE Part #1-925369-4
MOD.IV.FEMHSG WITH



TE Part #8-1437558-3
MTF106D=(MST-49) SW TOG SPDT



TE Part #3-2176329-3
CRGP 1210 4K7 1%



TE Part #T4082102004-000
M8 T DISTRIBUTOR MALE 4POS



TE Part #4-2176612-7
EP 3W (SS) 82R 5%



TE Part #1106411-2
HA.10.STS.1.M20.G

Documents

Product Drawings

FF 250 REC 0.5-1.5MM2 TPBR LP

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_5-160667-2_C.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_5-160667-2_C.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_5-160667-2_C.3d_stp.zip

English

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