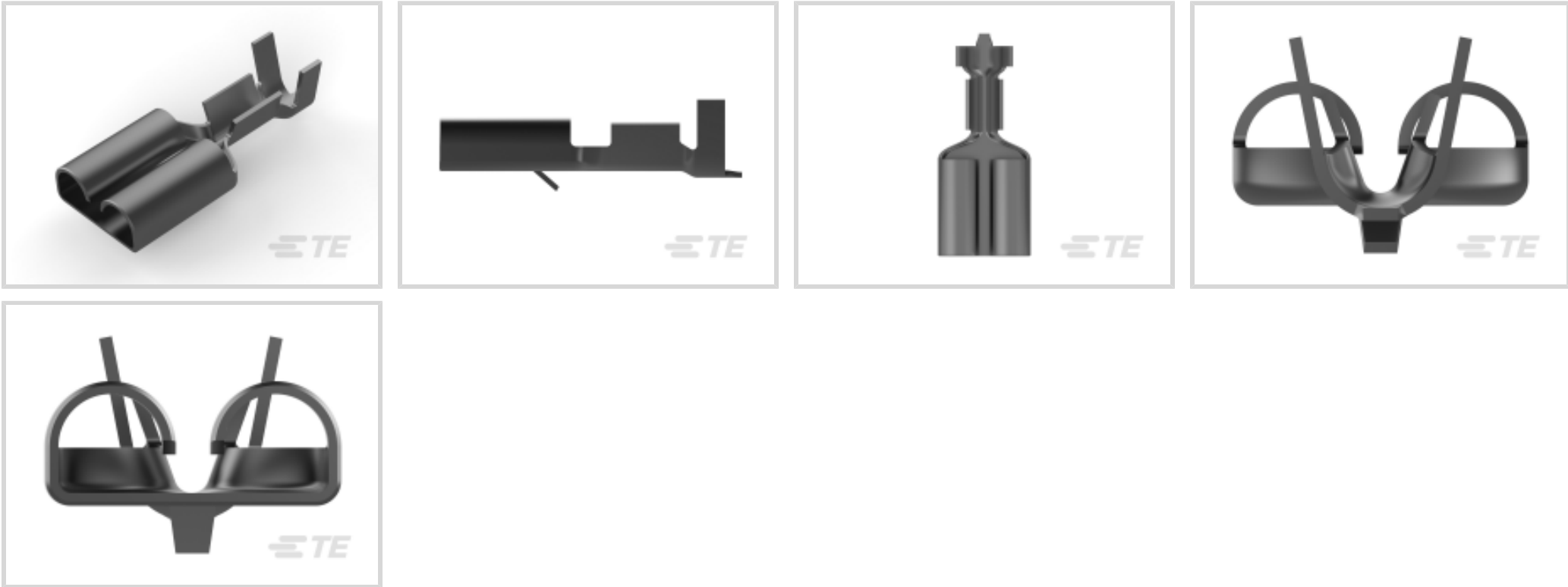




Terminals & Splices > Quick Disconnects



Quick Disconnect Terminal Type: **Receptacle**

Wire Size: **.32 – 1.04 mm²**

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

Mating Tab Thickness: **.81 mm [.032 in]**

Features

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

Dimensions

Wire Size	.32 – 1.04 mm²
Product Length	17 mm[.669 in]
Compatible Insulation Diameter Range	2.31 – 3.3 mm[.091 – .129 in]
Terminal Material Thickness	.33 mm[.013 in]

Packaging Features

Packaging Method	Strip/Reel
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Packaging Quantity	10000
Product Type Features	
Insertion Force	Normal
Usage Conditions	
Insulation Option	Uninsulated
Operating Temperature Range	-40 – 110 °C[-40 – 230 °F]
Other	
EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant
Line	Premier
Configuration Features	
Compatible With Wire & Cable Type	Discrete Wire
Connection Capacity	Single
Electrical Characteristics	
Voltage Rating	250 V
Termination Features	
Product Terminates To	Wire & Cable
Mechanical Attachment	
Wire Insulation Support	With
Mating Retention Type	Locking Lance
Industry Standards	
Compatible With Agency/Standards Products	UL, CSA
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

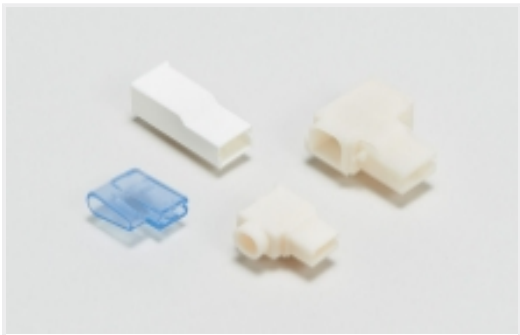
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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

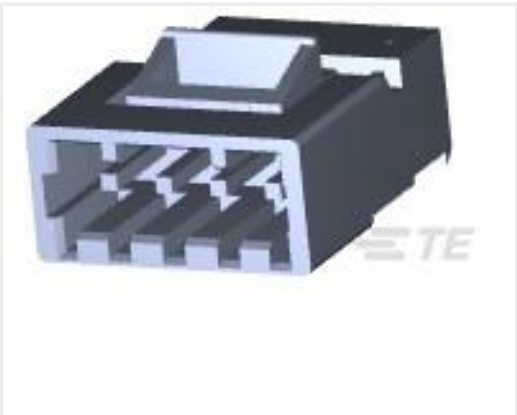


TE Part # 1989879-1
.250 SRS FASTIN-ON REC.

Also in the Series | FASTIN-FASTON 250

			
Crimp Terminal Housings(207)	Insertion & Extraction Tools(2)	PCB Terminals(2)	Quick Disconnects(250)

Customers Also Bought



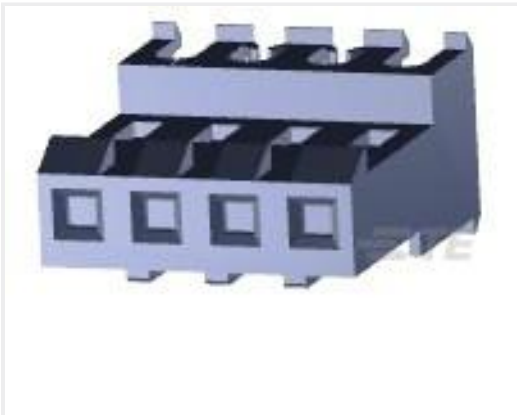
TE Part #3-641435-4
04P MTA156 CONN ASSY ORNG



TE Part #1-480711-0
15P UMNL CAP HSG NATL



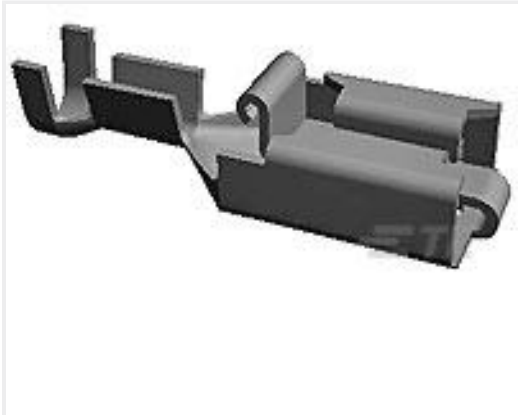
TE Part #3-640426-4
04P MTA156 CONN ASSY 18AWG
ORA



TE Part #3-640599-4
04P MTA156 CONN ASSY 18AWG
ORA



TE Part #350218-3
UMNL PIN 20-14 .0125PTPPHBZ



TE Part #880646-5
PL REC 0.5-1.0 MM2 0.40 X 52.32
PTPBR



TE Part #626328-2
FF 250 RECEPTACLE 4.0-6.0 MM2
TPBR



TE Part #626437-4
ELCETRO TAP ASSY



TE Part #735222-2
FF 250 REC 1.0-2.5 MM2 0.32X 19.30
BR

Documents

Product Drawings

FF 250 REC 22-17AWG TPBR

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_735212-2_U_c-735212-2-u.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_735212-2_U_c-735212-2-u.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_735212-2_U_c-735212-2-u.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