



Terminals & Splices > Quick Disconnects



Quick Disconnect Terminal Type: **Receptacle**

Wire Size: **1624 – 4106 CMA**

Mating Tab Width: **6.35 mm [.25 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	6.35 mm[.25 in]
Mating Tab Thickness	.81 mm[.032 in]
Terminal Orientation	Straight
Contact Base Material	Steel
Terminal Plating Material	Nickel
Crimp Type	F-Crimp
Barrel Type	Open

Termination Features

Product Terminates To	Wire & Cable
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Mechanical Attachment

Wire Insulation Support	With
Mating Retention Type	Dimple

Dimensions

Product Length	20.19 mm[.795 in]
Compatible Insulation Diameter Range	3.1 – 4.3 mm[.12 – .17 in]
Terminal Material Thickness	.41 mm[.016 in]
Wire Size	1624 – 4106 CMA

Usage Conditions

Insulation Option	Uninsulated
Operating Temperature Range	-40 – 250 °C[-40 – 482 °F]

Industry Standards

Compatible With Agency/Standards Products	CSA, UL
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Packaging Features

Packaging Quantity	1000
Packaging Method	Bag

Other

Line	Premier
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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: JAN 2025 (247) Candidate List Declared Against: JAN 2025 (247) 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 # 58524-1 PC F FASTON 250 18-14 ASSY	 TE Part # 90165-1 DAHT 250 FASTON REC 18-14 ASSY	 TE Part # 58628-1 PROCrimp T&D 26-14 ULTRAFast	 TE Part # 152422-1 250 FASTON,TAB,ADAPTER,BR
 TE Part # 42219-1 250 FASTON REC 18-14 AWG NPST	 TE Part # 539635-1 ERGO HAND TOOL FRAME W/O DIES	 TE Part # 58524-2 PC F FASTON 250 18-14 DIE SET	

Also in the Series | FASTON 250

 Compression Connectors(4)	 Crimp Terminal Housings(116)	 Insulation Boots & Sleeves(16)	 Magnet Wire Terminals(1)
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PCB Terminals(134)



Quick Disconnects(421)



Splices(4)

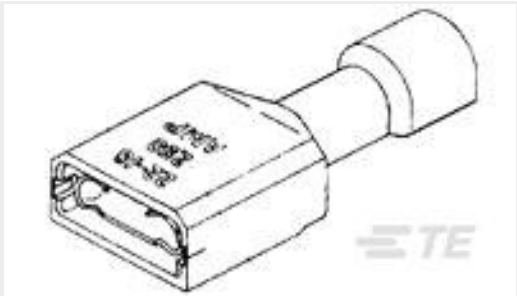
Customers Also Bought



TE Part #967398-000
D-406-0001



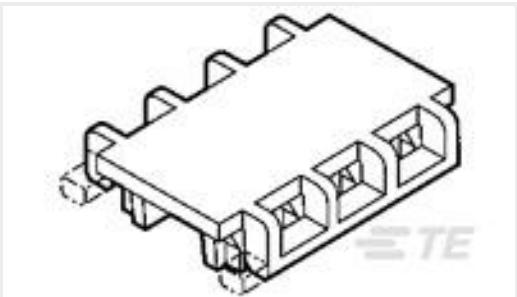
TE Part #6-1393211-9
T92P7D22-12



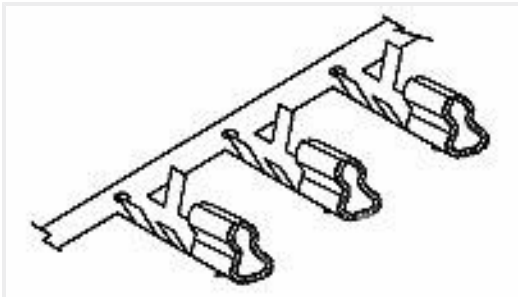
TE Part #3-350819-2
ULTRA-FAST 250 ASY REC 16-14 AWG
TPBR



TE Part #1-330518-2
TERMINAL,PG R 12-10 10



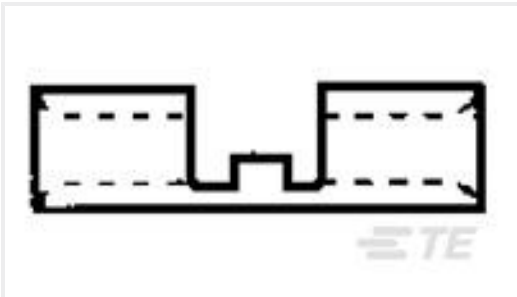
TE Part #1-643077-0
10P MTA100 MOLDED COVER F/T



TE Part #1470223-1
HPI 2.5mm EMIX Terminal



TE Part #4-644540-0
10P MTA100 CONN ASSY F/T POL



TE Part #323698
SPLICE,SOLIS BUTT HT 12-10



TE Part #640907-2
RECEPT,PIDG FASTON 12-10 250



TE Part #640917-2
RECEPT,PIDG FASTON 22-18 187

Documents

Product Drawings

FASTON 250 REC 18-14 AWG NPST

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_60705-1_C.2d_dxf.zip



English

Customer View Model

[ENG_CVM_CVM_60705-1_C.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_60705-1_C.3d_stp.zip](#)

English

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Datasheets & Catalog Pages

[FASTIN_FASTON_Product_Line](#)

English

Product Specifications

[Application Specification](#)

English

Agency Approvals

[Agency Approval Document](#)

English