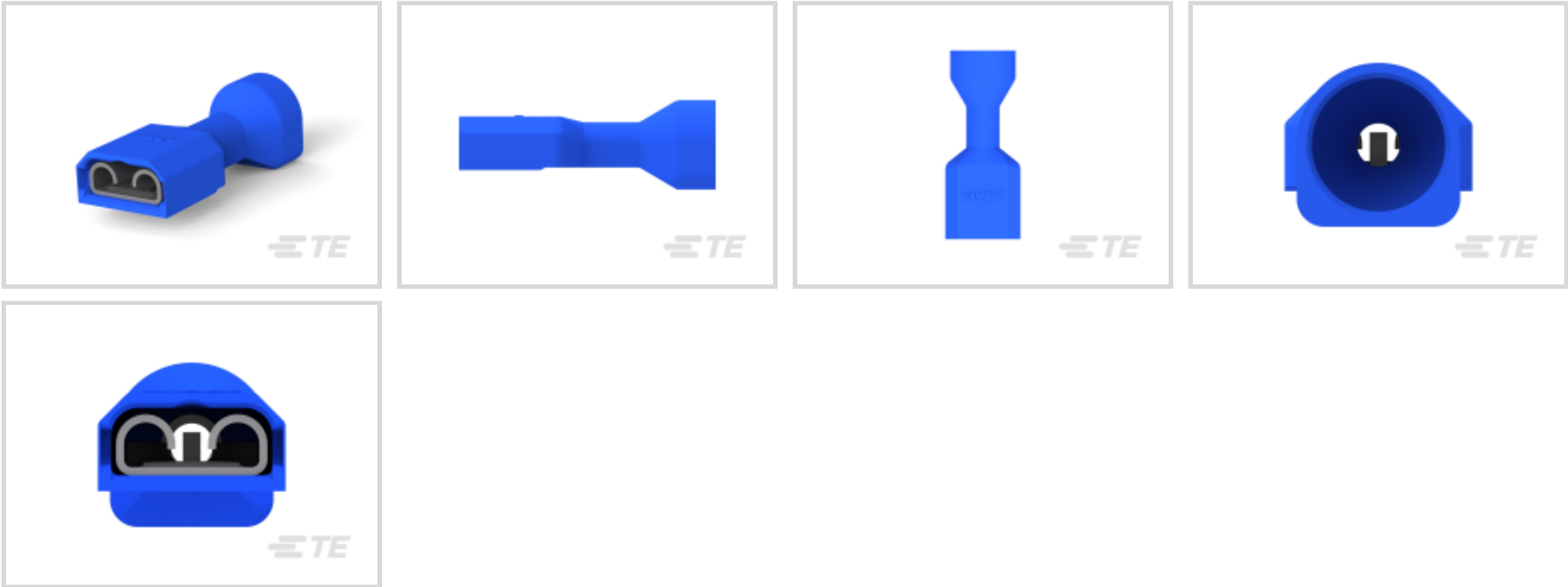




Terminals & Splices > Quick Disconnects



Quick Disconnect Terminal Type: **Receptacle**

Wire Size: **1.31 - 2.08 mm²**

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

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

Features

Product Type Features

Terminal Features	Wire Stop
Insertion Force	Normal

Configuration Features

Connection Capacity	Single
Compatible With Wire & Cable Type	Discrete Wire

Body Features

Insulation Material	Nylon
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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	Closed

Termination Features

Product Terminates To	Wire & Cable
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Mechanical Attachment

Wire Insulation Support	With
Mating Retention Type	Dimple

Dimensions

Terminal Material Thickness	.41 mm[.016 in]
Product Length	23.79 mm[.935 in]
Compatible Insulation Diameter Range	6.6 mm[.26 in]
Wire Size	1.31 - 2.08 mm²

Usage Conditions

Insulation Option	Fully Insulated
Operating Temperature Range	-40 - 110 °C[-40 - 230 °F]

Industry Standards

Compatible With Agency/Standards Products	UL
UL Flammability Rating	UL 94V-2

Packaging Features

Packaging Quantity	2000
Packaging Method	Strip/Reel

Other

Barrel Color	Blue
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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 2024 (240) Candidate List Declared Against: JAN 2024 (240)

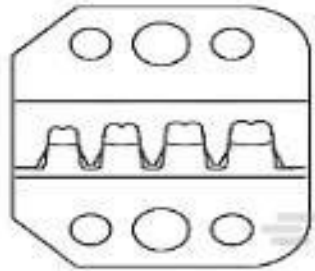


	Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Not applicable for solder process capability

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 # 58628-2
PROCIMP DIESET 26-14 ULTRAFAST



TE Part # 58628-1
PROCIMP T&D 26-14 ULTRAFAST



TE Part # 90391-3
DIES ULTRA-FAST FASTON 16-14 DIE SET



TE Part # 2151032-2
OCEAN_2.0_APPLICATOR-S-205D



TE Part # 7-2151032-7
OCEAN_2.0_SPARE_PART_KIT-205D

Also in the Series | Ultra-Fast 250



Automotive Connector Caps & Covers
(1)

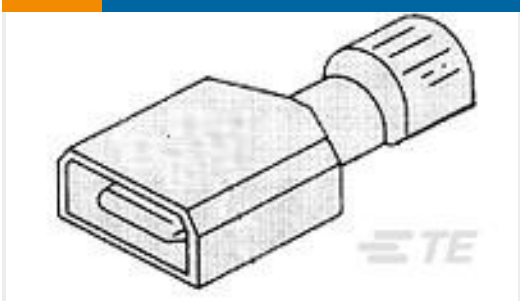


Automotive Housings(5)



Quick Disconnects(49)

Customers Also Bought



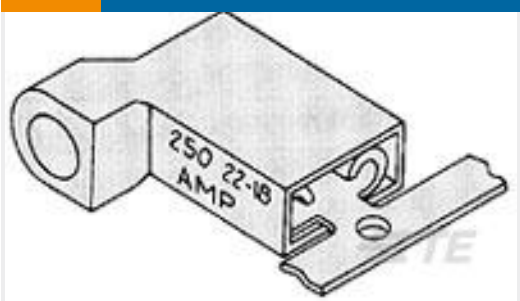
TE Part # 3-521142-2
ULTRA-FAST 250 ASY TAB 16-14 AWG
TPBR



TE Part # 4-520447-2
ULTRA-FAST 250 ASY REC 12-10 AWG
TPBR



TE Part # 2-520181-2
ULTRA-FAST 187 ASY REC 22-18 AWG
TPBR



TE Part # 3-520132-2
ULTRAFAST 250 ASSY FLAG REC 16-
14 TPBR



TE Part # 61944-2
250 FASTON REC 18-14 AWG TPBR



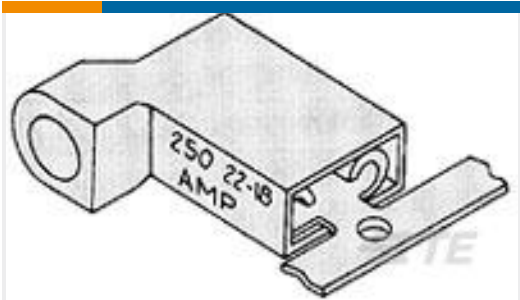
TE Part # 2-520183-2
ULTRA-FAST 250 ASY REC 22-18 TPBR



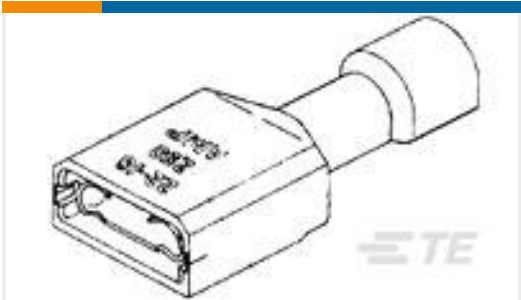
TE Part # 2-520261-2
ULTRA-FAST 187 ASY REC 22-18 TPBR



TE Part # 2-520128-2
ULTRA-FAST 250 ASY REC 22-18 AWG
TPBR



TE Part # 2-520334-2
ULTRAFAST 187 ASSY FLAG REC 22-
18 TPBR



TE Part # 2-520263-2
ULTRA-FAST 250 ASY REC 22-18 TPBR

Documents

Product Drawings

ULTRA-FAST 250 ASY REC 16-14 AWG TPBR

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_3-520140-2_U.2d_dxf.zip



English

Customer View Model

[ENG_CVM_CVM_3-520140-2_U.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_3-520140-2_U.3d_stp.zip](#)

English

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

Datasheets & Catalog Pages

[Ultra-Fast and Ultra Fast Plus](#)

English

Product Specifications

[Application Specification](#)

English

Agency Approvals

[UL](#)

English