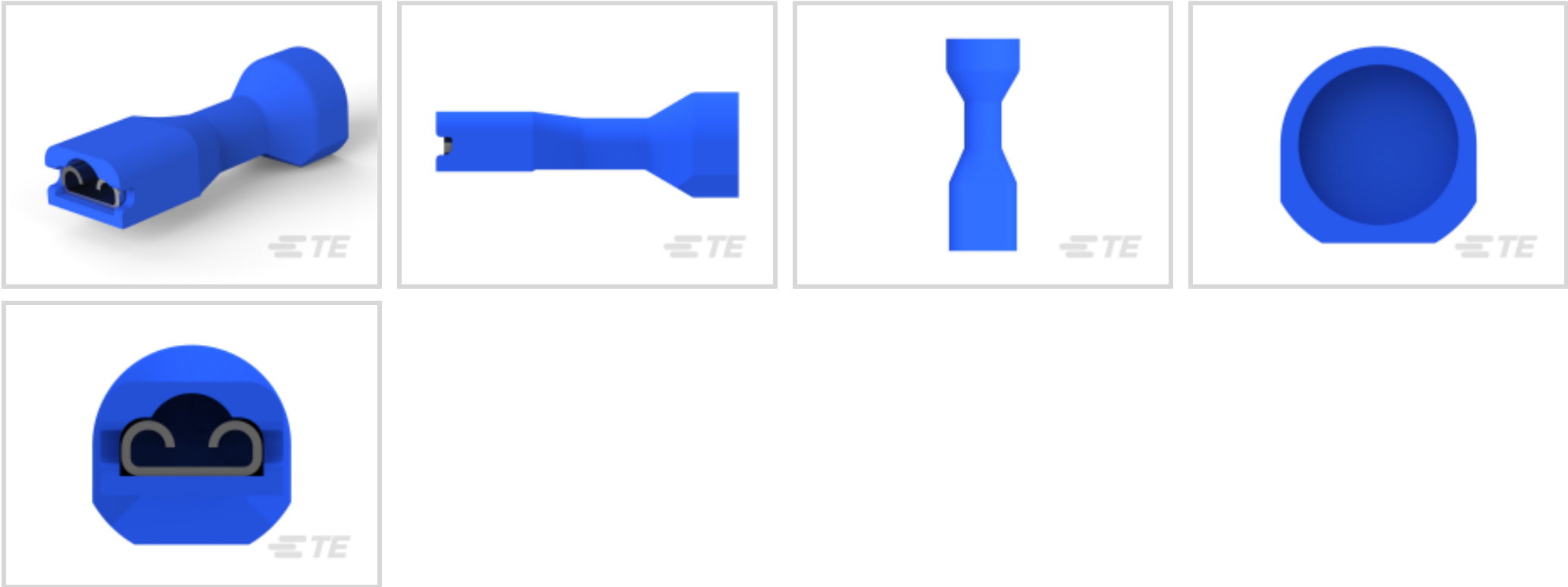




Terminals & Splices > Quick Disconnects



Quick Disconnect Terminal Type: **Receptacle**

Wire Size: **1.31 – 2.08 mm²**

Mating Tab Width: **4.75 mm [.187 in]**

Mating Tab Thickness: **.51 mm [.02 in]**

Features

Product Type Features

Terminal Features	Wire Stop
Insertion Force	Normal

Configuration Features

Compatible With Wire & Cable Type	Discrete Wire
Connection Capacity	Single

Electrical Characteristics

Voltage Rating	600 V
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Body Features

Insulation Material	Nylon
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Contact Features

Quick Disconnect Terminal Type	Receptacle
Mating Tab Width	4.75 mm[.187 in]
Mating Tab Thickness	.51 mm[.02 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

Product Length	23.7 mm[.935 in]
Compatible Insulation Diameter Range	6.6 mm[.26 in]
Terminal Material Thickness	.41 mm[.016 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	1000
Packaging Method	Loose Piece/Carton

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	



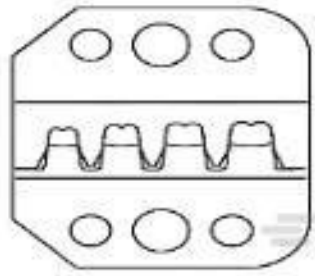
Current ECHA Candidate List: JAN 2025
(247)
Candidate List Declared Against: JUNE
2024 (241)
Does not contain REACH SVHC

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 # 58628-2
PROCRMP DIESET 26-14 ULTRAFAST



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



TE Part # 58078-3
TETRA CRIMP FRAME W/O DIES



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

Also in the Series | Ultra-Fast 187



Quick Disconnects(47)

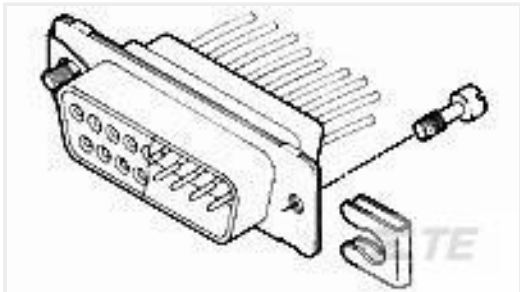
Customers Also Bought



TE Part #9-2176070-6
3521 91K 1% 2W



TE Part #8-1879352-7
RR02 5% 1K2 AMMO



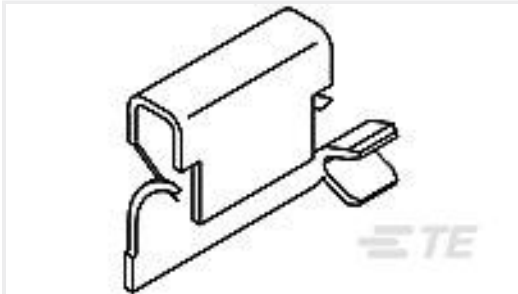
TE Part #5745136-3
SCREW RETAINER KIT



TE Part #3-1437664-3
NC6-P108-04=7180XX002/30



TE Part #4-1879353-0
RR02 5% 180K AMMO



TE Part #63733-3
GROUND CLIP 18-22AWG TPPBR



TE Part #RXM-GNSS-GM-T
Module GM L1 GNSS RX RCVR T&R



TE Part #SGH-80-4
STRING POT, 80 INCH RANGE



TE Part #5-103961-7
2X8 MTE RCPT SR LATCH .100CL



TE Part #861647-6
RECPT FLANGED H.V. 7 CONTACTS

Documents

Product Drawings

ULTRAFast 187 ASSY REC 16-14 TPBR LP

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_3-520151-2_B.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_3-520151-2_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_3-520151-2_B.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

Application Specification

English

Agency Approvals

UL

English