



Terminals & Splices > Quick Disconnects



Quick Disconnect Terminal Type: **Receptacle**

Wire Size: **.32 – .82 mm²**

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

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

Features

Contact Features

Quick Disconnect Terminal Type	Receptacle
Mating Tab Width	4.75 mm[.187 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

Dimensions

Wire Size	.32 – .82 mm²
Product Length	21.75 mm[.855 in]
Compatible Insulation Diameter Range	3.43 mm[.135 in]
Terminal Material Thickness	.41 mm[.016 in]

Packaging Features

Packaging Method	Strip/Reel
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Packaging Quantity	2700
Product Type Features	
Insertion Force	Normal
Terminal Features	Wire Stop
Usage Conditions	
Insulation Option	Fully Insulated
Operating Temperature Range	-40 – 110 °C[-40 – 230 °F]
Other	
EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant
Barrel Color	Black
Configuration Features	
Compatible With Wire & Cable Type	Discrete Wire
Connection Capacity	Single
Electrical Characteristics	
Voltage Rating	600 V
Body Features	
Insulation Material	Nylon
Termination Features	
Product Terminates To	Wire & Cable
Mechanical Attachment	
Wire Insulation Support	With
Mating Retention Type	Dimple
Industry Standards	
Compatible With Agency/Standards Products	UL
UL Flammability Rating	UL 94V-2
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 # 58628-1
PROCrimp T&D 26-14 ULTRAFAST

TE Part # 90390-3
DIES ULTRA-FAST FASTON 22-18 DIE SET

TE Part # 58628-2
PROCrimp DIESET 26-14 ULTRAFAST

TE Part # 2151034-2
OCEAN_2.0_APPLICATOR-S-176O-SSA

TE Part # 7-2151034-7
OCEAN_2.0_SPARE_PART_KIT-176O

Also in the Series | Ultra-Fast 187



Quick Disconnects(47)

Customers Also Bought



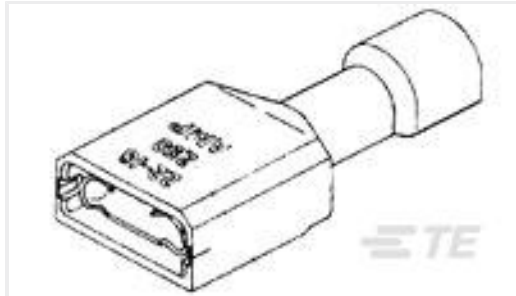
TE Part #2-328998-1
PIDG 16-14 R 5/16; TAPE



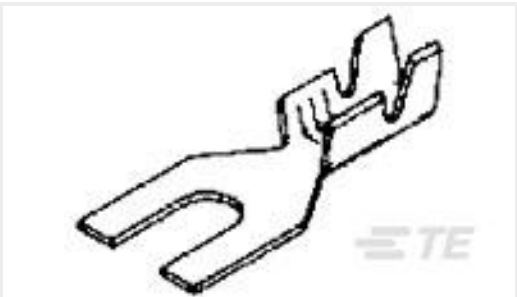
TE Part #5-146254-5
10 MODII HDR DRST B/A .100CL



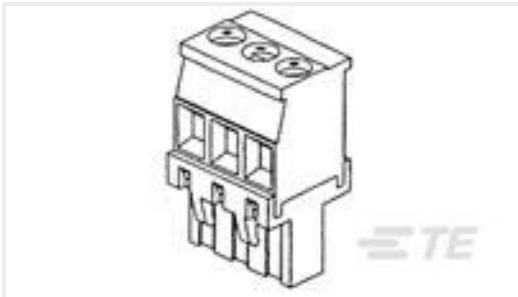
TE Part #2-520264-2
ULTRAFast 250 ASSY REC 22-18 TPBR LP



TE Part #2-520193-2
ULTRA-FAST 187 ASY REC 22-18 TPBR



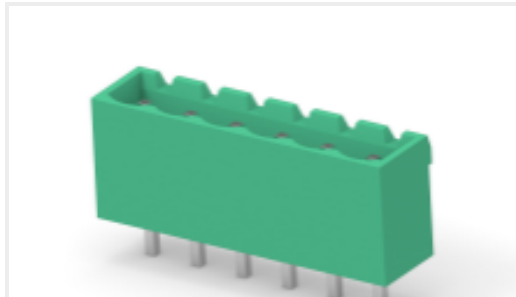
TE Part #60445-2
SPADE .137 24-20 AWG TPBR



TE Part #284046-2
TERMI-BLOK VERTICAL PLUG STACK



TE Part #2351885-2
2POS TB HDR 180 DEG, PITCH 5.0&TL 4.5mm



TE Part #2351885-6
6POS TB HDR 180 DEG, PITCH 5.0&TL 4.5mm



TE Part #1-2201197-0
0.4 STACKING CONN H0.98 REC ASSEMBLY

Documents

Product Drawings

ULTRA-FAST 187 ASY REC 22-18 AWG TPBR

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_9-520193-2_W.2d_dxf.zip



English

Customer View Model

[ENG_CVM_CVM_9-520193-2_W.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_9-520193-2_W.3d_stp.zip](#)

English

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Datasheets & Catalog Pages

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

English

Product Specifications

[Application Specification](#)

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[Application Specification](#)

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