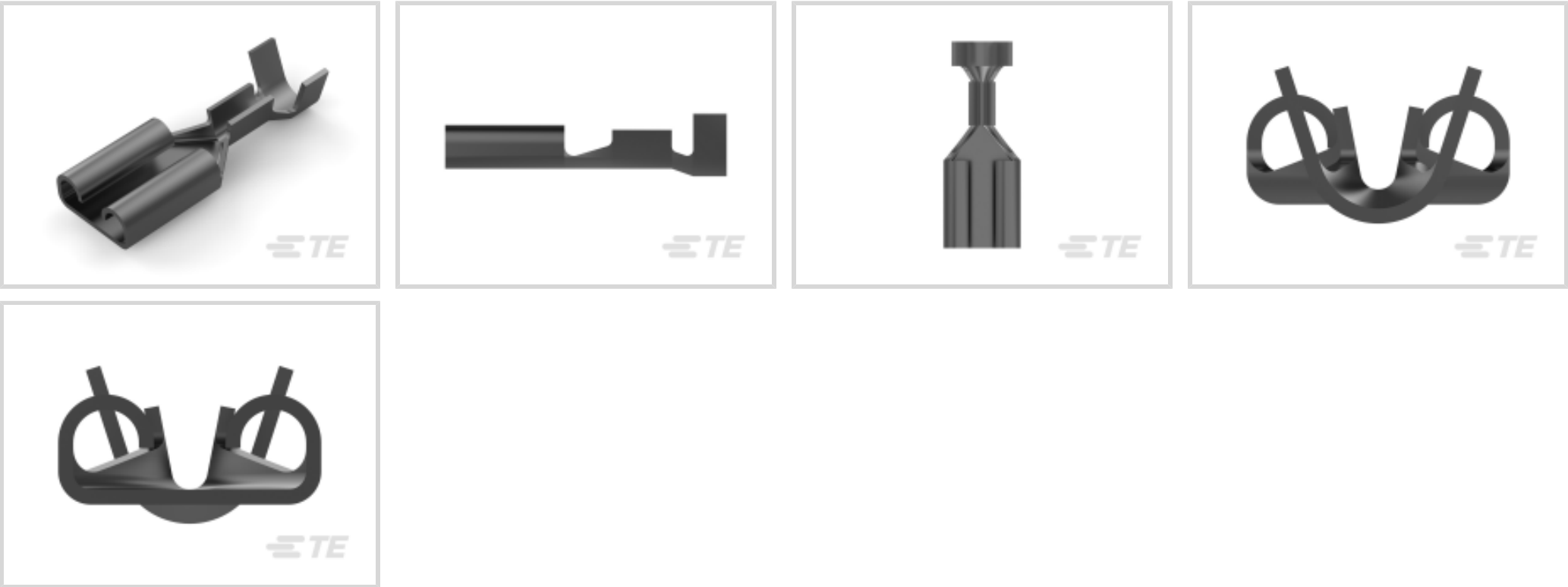




Terminals & Splices > Quick Disconnects



Quick Disconnect Terminal Type: **Receptacle**

Wire Size: **.2 – .51 mm²**

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

Mating Tab Thickness: **.51 mm [.02 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	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	Open

Termination Features

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Product Terminates To	Wire & Cable
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Mechanical Attachment

Wire Insulation Support	With
Mating Retention Type	Dimple

Dimensions

Product Length	14.85 mm[.585 in]
Compatible Insulation Diameter Range	1.52 – 2.8 mm[.06 – .11 in]
Terminal Material Thickness	.3 mm[.012 in]
Wire Size	.2 – .51 mm²

Usage Conditions

Insulation Option	Uninsulated
Operating Temperature Range	-40 – 110 °C[-40 – 230 °F]

Industry Standards

Compatible With Agency/Standards Products	UL
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Packaging Features

Packaging Quantity	20000
Packaging Method	Strip/Reel

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: JUNE 2025 (250) Candidate List Declared Against: JUNE 2025 (250) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 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

KIT REPRESENTATION ONLY TE Part # 7-2150383-7 OCEAN_2.0_SPARE_PART_KIT-055F140F	TE Part # 360010-1 187 FASTON HSG.,REC.,3 POS, NATRUAL	TE Part # 180436-2 110 FASTON,REC.,26-18 AWG,TPBR	TE Part # 2150383-2 OCEAN_2.0_Applicator-E-055F140F-REA
TE Part # 360010-4 187 FASTON HSG.,REC.,3 POS,BLACK	TE Part # 2150383-1 OCEAN_2.0_Applicator-E-055F140F-REM	TE Part # 60674-1 205 FASTON REC 26-22 AWG TPBR	TE Part # 2232974-1 187 FASTON,REC.,24-20 AWG,BR

Also in the Series | FASTON 187

Crimp Terminal Housings(40)	Insertion & Extraction Tools(1)	Insulation Boots & Sleeves(1)	PCB Terminals(42)
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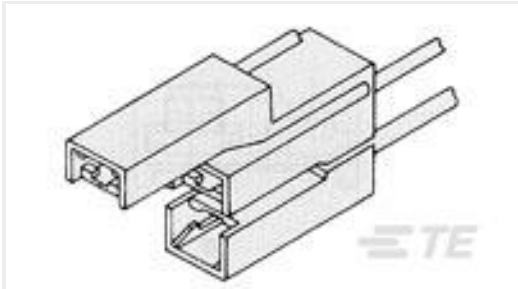


Quick Disconnects(203)

Customers Also Bought



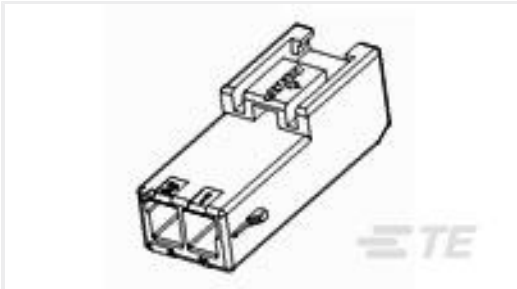
TE Part #HDP24-24-16PE-L017
REC, 16P, BLK, E, RNG, 12, P



TE Part #360010-1
187 FASTON HSG.,REC.,3 POS, NATRUAL



TE Part #1-770849-3
13P SL156 HSG W/LCK RMP & TABS



TE Part #2005248-1
PDL 2P CAP 3.96 F/H(GWT) NAT

TE Part #11021097-00
DISC-2.2K +/-0.2C FROM 0 TO 70

TE Part #11024409-00
DISC-2.2K +/-0.1C FROM 0 TO 70

TE Part #GA1K2A1004
DISC-1K +/-10% @ 25C

TE Part #GA2K7A19I
DISC-+- 5% 20°C W-124-1 49

TE Part #11016512-00
DISC-0.5K +/-0.2C FROM 0 TO 70

TE Part #CX2552-000
202K111-12-0-CS3057

Documents

Product Drawings
187 FASTON REC 24-20 TPBR

English

CAD Files
Customer View Model
ENG_CVM_CVM_62138-1_Z.2d_dxf.zip

English

3D PDF



3D

Customer View Model

[ENG_CVM_CVM_62138-1_Z.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_62138-1_Z.3d_stp.zip](#)

English

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

Datasheets & Catalog Pages

[82004 FASTON Terminals \(Insulated and Uninsulated\) Catalog - FASTON Receptacles Section](#)

English

Product Specifications

[Application Specification](#)

English

Agency Approvals

[UL Report](#)

English