



Terminals & Splices > Quick Disconnects



Quick Disconnect Terminal Type: **Receptacle**

Wire Size: **254 – 642 CMA**

Mating Tab Width: **2.36 mm [.093 in]**

Features

Industry Standards

Compatible With Agency/Standards Products	UL
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Termination Features

Product Terminates To	Wire & Cable
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Configuration Features

Compatible With Wire & Cable Type	Discrete Wire
Connection Capacity	Single

Mechanical Attachment

Wire Insulation Support	With
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Other

Line	Budget
EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant

Packaging Features

Packaging Quantity	30000
Packaging Method	Reel



Dimensions

Product Length	12.06 mm[.475 in]
Compatible Insulation Diameter Range	.89 – 1.52 mm[.035 – .06 in]
Terminal Material Thickness	.25 mm[.01 in]
Wire Size	254 – 642 CMA

Contact Features

Quick Disconnect Terminal Type	Receptacle
Mating Tab Width	2.36 mm[.093 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	Open

Usage Conditions

Insulation Option	Uninsulated
Operating Temperature Range	-40 – 105 °C[-40 – 221 °F]

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 # 63391-2 093 FASTON TAB REC 22-18 AWG TPBR	 TE Part # 969208-2 FLA-STE-KONT6,3X0,8	 TE Part # 1-160760-2 110 FASTON,REC.,30-26 AWG,PTPBR	 TE Part # 60900-4 WRAP TYPE TAB REC 24-22 AWG TPBR
 TE Part # 62352-1 50 FASTON TAB 24-20 AWG TPBZ	 TE Part # 969207-2 FLA-STE-KONT2,8X0,8	 TE Part # 4150120-2 OCEAN-2.0-APPLICATOR-E-055F070O-REA	 TE Part # 60252-1 103 FASTON REC 22-18 AWG TPBR
 TE Part # 7-4150120-7 OCEAN_2.0_SPARE_PART_KIT-055F070O	 TE Part # 4150120-1 OCEAN-2.0-APPLICATOR-E-055F070O-REM	 TE Part # 42765-1 TAPER TAB 078 REVERSE REEL REC 24-22TPBR	 TE Part # 60432-1 103 FASTON REC 22-18 AWG TPBR

Also in the Series | Special Purpose Terminals

 PCB Terminals(2)	 Quick Disconnects(9)
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Customers Also Bought

TE Part #3-1609115-4
10EGG1-1=F8227

TE Part #2-1825011-1
ASF4204=4PDT AUTOSLIDE

TE Part #2-1437667-4
4DB-P108-02=4DB ASSEMBLY

TE Part #61818-1
110 FASTON REC 26-22 AWG BR

TE Part #5748271-1
FEMALE SCREWLOCK KIT

TE Part #1-1623708-1
RGP0207CH 5% 82M

TE Part #2-1474644-6
FSN-21A-12

TE Part #4-1437175-8
FSP-22A

TE Part #1-1879027-1
YR1 0.1% 634K

TE Part #1SNA115643R2700
D2.5/6.DPA1

Documents

Product Drawings

093 FASTON REC 26-22 AWG TPBR

English

CAD Files

Customer View Model

ENG_CVM_CVM_61813-1_P.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_61813-1_P.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_61813-1_P.3d_stp.zip

English

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

61813-1

Quick Disconnect Receptacle, 26 – 22 AWG, .12 – .32 mm² Wire, 254 – 642 CMA, 2.36 mm [.093 in] Tab Width, Straight, Brass, Special Purpose Terminals



Datasheets & Catalog Pages

82004 FASTON Terminals (Insulated and Uninsulated) Catalog - FASTON Receptacles Section

English