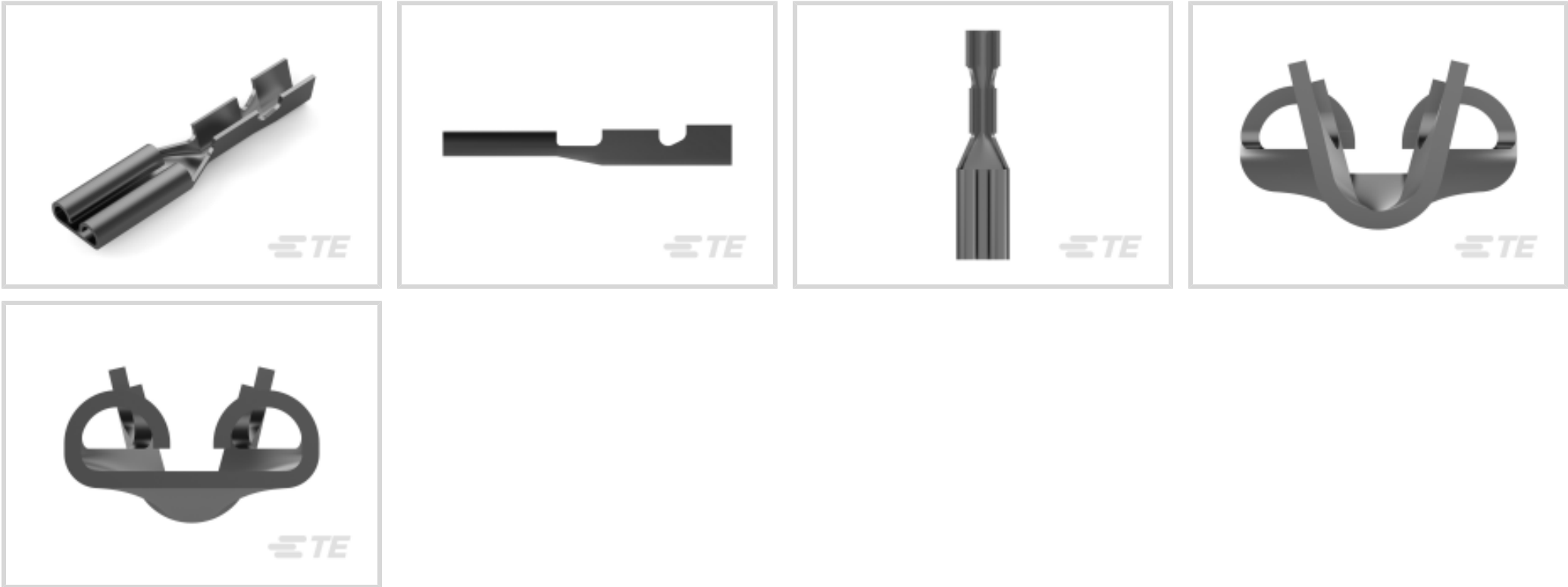




Terminals & Splices > Quick Disconnects



Quick Disconnect Terminal Type: **Receptacle**

Wire Size: **404 – 643 CMA**

Mating Tab Width: **2.8 mm [.11 in]**

Features

Configuration Features

Connection Capacity	Single
Compatible With Wire & Cable Type	Discrete Wire

Contact Features

Quick Disconnect Terminal Type	Receptacle
Mating Tab Width	2.8 mm[.11 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

Product Terminates To	Wire & Cable
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Mechanical Attachment

Wire Insulation Support	With
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Mating Retention Type

Dimple

Dimensions

Terminal Material Thickness	.25 mm[.01 in]
Product Length	16.13 mm[.635 in]
Compatible Insulation Diameter Range	1.01 – 1.52 mm[.04 – .06 in]
Wire Size	404 – 643 CMA

Usage Conditions

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

Industry Standards

Agency/Standard	UL
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Packaging Features

Packaging Quantity	20000
Packaging Method	Reel

Other

Terminals & Splices Comment	UL listed for 22 AWG wire only.
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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 2023 (235) Candidate List Declared Against: JUNE 2022 (224) 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 # 2063846-1 CCII 110 FASTON REC 24-18 ASSY	TE Part # 2150043-1 OCEAN_2.0_Applicator-S-062F0700	TE Part # 2-2150043-1 OCEAN_2.0_Applicator-S-062F0700	TE Part # 2-2150043-2 OCEAN_2.0_Applicator-S-062F0700
TE Part # 2150043-2 OCEAN_2.0_Applicator-S-062F0700	TE Part # 7-2150043-1 OCEAN_2.0_Applicator-S-062F0700	TE Part # 7-2150043-2 OCEAN_2.0_Applicator-S-062F0700	TE Part # 7-2150043-7 OCEAN_2.0_SPARE_PART_KIT-062F0700

Also in the Series | FASTON 110

Crimp Terminal Housings(13)	Insertion & Extraction Tools(1)	PCB Terminals(21)	Quick Disconnects(172)

Customers Also Bought



 TE Part #35634 PIDG Ring Tongue Terminals	 TE Part #328281 TERMINAL,PIDG SPD 16-14 6	 TE Part #T4062123004-001 RPC-M8-4MS-0.5SH-M8-4FS-PUR	 TE Part #TAA755A5501-001 Fieldbus,DeviceNet M12 A-Code 5p PUR DE
 TE Part #61400-1 110 FASTON REC 20-16 AWG TPBR	 TE Part #2293255-1 FASTON 187 REC 0.5-1.5MM2 TPBR	 TE Part #32860 TERMINAL,BUDG R 26-22 10	 TE Part #1376039-1 040 NK TAB CONT PRE TIN

Documents

Product Drawings

110 FATON REC 24-22 AWG TPBR

English

CAD Files

Customer View Model

ENG_CVM_CVM_42067-1_BK.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_42067-1_BK.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_42067-1_BK.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

Product Environmental Compliance

MD_42067-1_08222017054_dmtec



English

[MD_42067-1_08222017054_dmtec](#)

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[Agency Approvals](#)

[UL Report](#)

English