



TE Internal #: 2375767-3

Quick Disconnect Receptacle, Uninsulated, 16 – 12 AWG, 1.31 – 3.31 mm² Wire, 2600 – 6100 CMA, 6.35 mm [.25 in] Tab Width, F-Crimp, Flag, Brass

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Terminals & Splices > Quick Disconnects



Quick Disconnect Terminal Type: **Receptacle**

Wire Size: **2600 – 6100 CMA**

Mating Tab Width: **6.35 mm [.25 in]**

Features

Product Type Features

Insertion Force	Low
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Configuration Features

Connection Capacity	Single
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Contact Features

Quick Disconnect Terminal Type	Receptacle
Mating Tab Width	6.35 mm[.25 in]
Mating Tab Thickness	.81 mm[.032 in]
Terminal Orientation	Flag
Contact Base Material	Brass
Terminal Plating Material	Pre-Tin
Crimp Type	F-Crimp
Barrel Type	Open

Termination Features

Product Terminates To	Wire & Cable
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Mechanical Attachment

Mating Retention Type	Dimple
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Dimensions

Compatible Insulation Diameter Range	3.05 – 4.32 mm[.12 – .17 in]
Terminal Material Thickness	.4 mm[.016 in]
Wire Size	2600 – 6100 CMA

Usage Conditions

Insulation Option	Uninsulated
Operating Temperature Range	-40 – 125 °C[-40 – 257 °F]

Operation/Application

Compatible With Wire Base Material	Copper
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Packaging Features

Packaging Method	Reel/Carton
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Other

Line	FASTON .250
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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: JAN 2025 (247) 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 reviewed 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 # 2425507-1
HSG, RECEP, 250 FASTON LH FLAG, 2P, T9A

TE Part # 2238271-1
HSG, RECEP, 250 FASTON FLAG, 2P, T9G

TE Part # 5-2425506-1
HSG, RECEP, 250 FASTON LH FLAG, 3P, T9A

TE Part # 2425506-1
HSG, RECEP, 250 FASTON LH FLAG, 3P, T9A

TE Part # 4150075-2
OCEAN-2.0-APPLICATOR-E-120F160OV-SEA

TE Part # 5-2425507-2
HSG, RECEP, 250 FASTON LH FLAG, 2P, T9A

Customers Also Bought

TE Part #2428-004-2405
BKSHL, 24SZ, BLK, RA, NW 25.4, L017, HDP

TE Part #DT06-4S-CE05
PLG, 4P, BLK, E, SEAL RET, CAP

TE Part #CAT-D485-CH8172
DEUTSCH DTM Housings

TE Part #1-794606-1
MICRO MNL RPT CNT STRP 15AU LF

TE Part #1123343-2
025 REC CONTACT GOLD FORMING

TE Part #1418850-1
MCON 1.2 CB REC SWS SN

TE Part #1-1456426-5
4POS, MCON 1.2 CB REC 2p TL SEALED

TE Part #1622918-1
CRG0603 1% 330R



Documents

Product Drawings

FASTON 250 STD REC LHFLG 16-12TPBR

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2375767-3_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2375767-3_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2375767-3_A.3d_stp.zip

English

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

Product Specifications

FASTON Flag Receptacles With "F"-Crimp Feature

English

Agency Approvals

UL Report

English