

FASTON

TE Internal #: 165564-1

Quick Disconnect Receptacle, Partially Insulated, 22 – 16 AWG, .3 –

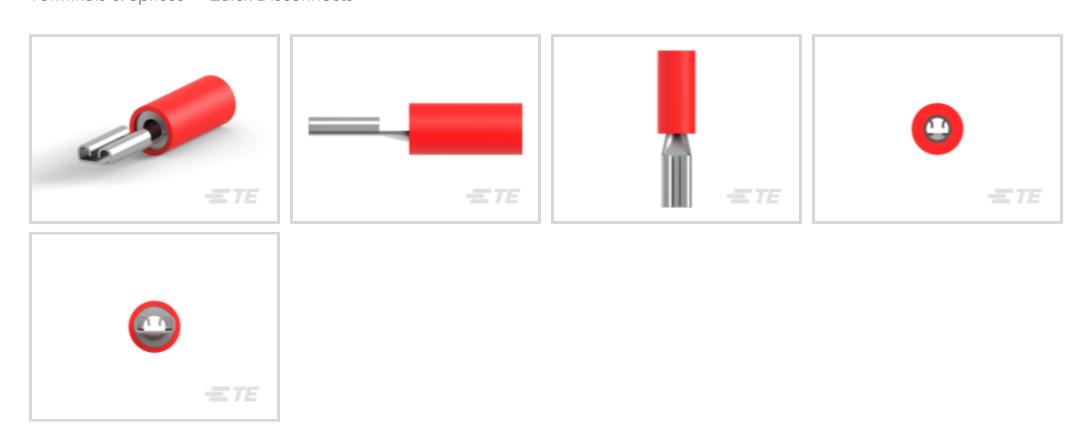
1.5 mm² Wire, 592 – 3260 CMA, 2.79 mm [.11 in] Tab Width,

Compression Crimp

View on TE.com >



Terminals & Splices > Quick Disconnects



Quick Disconnect Terminal Type: Receptacle

Wire Size: **592 – 3260 CMA**

Mating Tab Width: 2.79 mm [.11 in]

Features

Product Type Features

Insertion Force	Normal		
Configuration Features			
Connection Capacity	Single		
Electrical Characteristics			
Voltage Rating	300 V		
Body Features			
Insulation Material	Nylon		
Contact Features			
Quick Disconnect Terminal Type	Receptacle		
Mating Tab Width	2.79 mm[.11 in]		
Mating Tab Thickness	.41 mm[.016 in]		
Terminal Orientation	Straight		
Contact Base Material	Brass		
Terminal Plating Material	Tin		
Crimp Type	Compression Crimp		



Barrel Type	Closed
Tamaination Factures	

Termination Features

Mechanical Attachment

Wire Insulation Support	With
Mating Retention Type	Dimple

Dimensions

Product Length	19.8 mm[.779 in]
Compatible Insulation Diameter Range	3.5 mm[.14 in]
Wire Size	592 – 3260 CMA

Usage Conditions

Packaging Features

Packaging Quantity	1000
Packaging Method	Loose Piece

Other

Barrel Color	Red	

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























Customers Also Bought













TE Part #1241050-7
2x7P MOD II BREAK AWAY HDR,SMD,
BLISTER











Documents

Product Drawings
110 PIDG FASTON REC

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_165564-1_J.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_165564-1_J.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_165564-1_J.3d_stp.zip

English

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