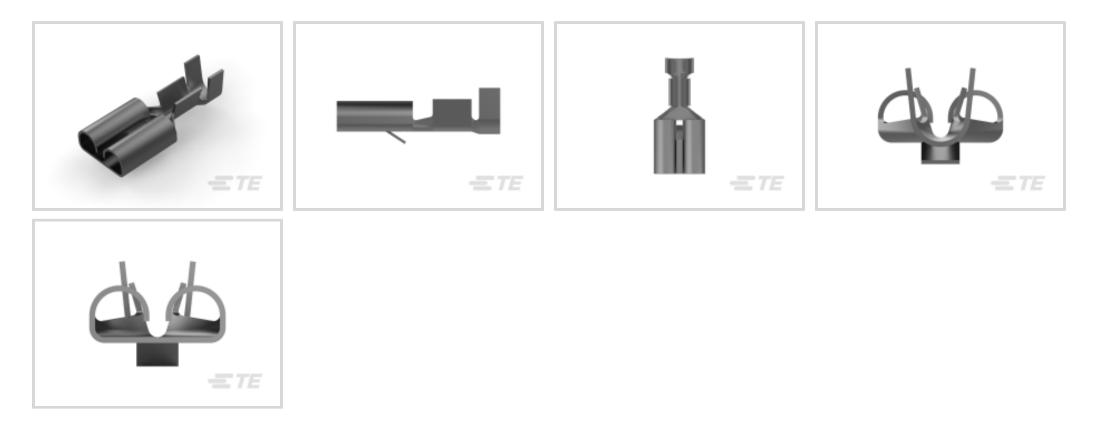
# **925603-2 ~** ACTIVE

#### FASTIN-FASTON | FASTIN-FASTON 250

TE Internal #: 925603-2 Quick Disconnects, Receptacle, 20 – 15 AWG Wire Size, .51 – 1.65 mm<sup>2</sup> Wire Size, Mating Tab Width 6.35 mm [.25 in], Straight, FASTIN-FASTON 250

#### View on TE.com >

Terminals & Splices > Quick Disconnects



Quick Disconnect Terminal Type: Receptacle

Wire Size: **.51 – 1.65 mm<sup>2</sup>** 

Mating Tab Width: 6.35 mm [.25 in ]

Mating Tab Thickness: .81 mm [.032 in ]

### Features

#### **Configuration Features**



<b>U</b>	

Connection Capacity	Single
Compatible With Wire & Cable Type	Discrete Wire
Contact Features	
Quick Disconnect Terminal Type	Receptacle
Mating Tab Width	6.35 mm[.25 in]
Mating Tab Thickness	.81 mm[.032 in]
Terminal Orientation	Straight
Contact Base Material	Phosphor Bronze
Terminal Plating Material	Tin
Crimp Type	F-Crimp
Barrel Type	Open
Termination Features	
Product Terminates To	Wire & Cable
Mechanical Attachment	

**C** For support call+1 800 522 6752

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Locking Lance Height	1.2 mm[.05 in]			
Wire Insulation Support	With			
Mating Retention Type	Locking Lance			
Dimensions				
Terminal Material Thickness	.33 mm[.013 in]			
Product Length	19.2 mm[.755 in]			
Compatible Insulation Diameter Range	2.31 – 3.3 mm[.091 – .13 in]			
Wire Size	.51 – 1.65 mm²			
Usage Conditions				
Insulation Option	Uninsulated			
Operating Temperature Range	-40 - 110 °C[-40 - 230 °F]			
Packaging Features				
Packaging Quantity	500			
Packaging Method	Loose Piece/Carton			
Other				

FASTON .250

## Product Compliance

Line

#### 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 2023 (235) 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

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Quick Disconnects, Receptacle, 20 – 15 AWG Wire Size, .51 – 1.65 mm<sup>2</sup> Wire Size, Mating Tab Width 6.35 mm [.25 in], Straight, FASTIN-FASTON 250

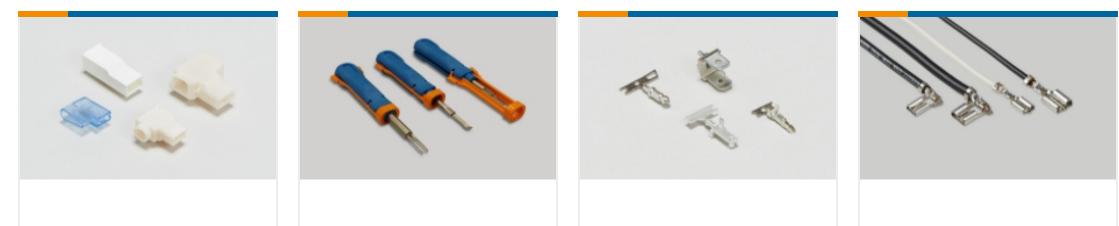


limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration 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**



# Also in the Series | FASTIN-FASTON 250



Crimp Terminal Housings(211)	Insertion & Extraction Tools(2)	PCB Terminals(2)	Quick Disconnects(254)

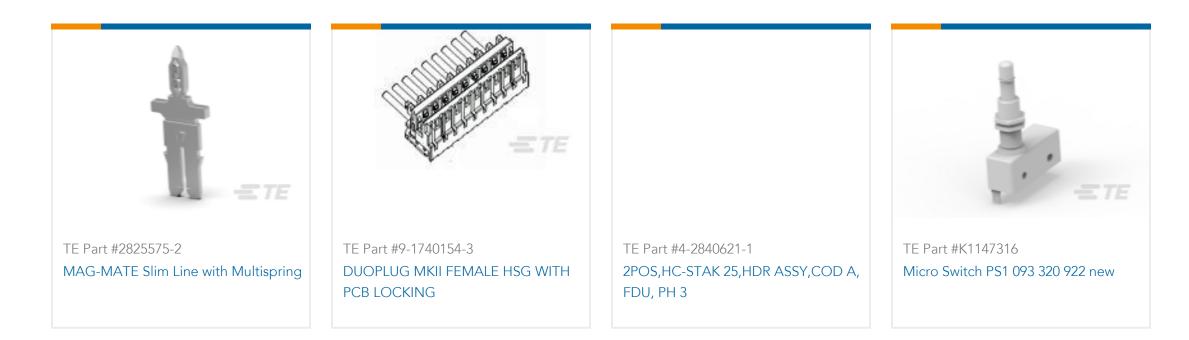
## **Customers Also Bought**



### 925603-2

Quick Disconnects, Receptacle, 20 – 15 AWG Wire Size, .51 – 1.65 mm<sup>2</sup> Wire Size, Mating Tab Width 6.35 mm [.25 in], Straight, FASTIN-FASTON 250





### Documents

#### Product Drawings FF 250 REC 0.5-1.5MM2 TPPB LP

English

**CAD** Files

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_925603-2\_AN.2d\_dxf.zip

English

Customer View Model

ENG\_CVM\_CVM\_925603-2\_AN.3d\_igs.zip

English

Customer View Model

#### ENG\_CVM\_CVM\_925603-2\_AN.3d\_stp.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

Product Environmental Compliance TE Material Declaration

English