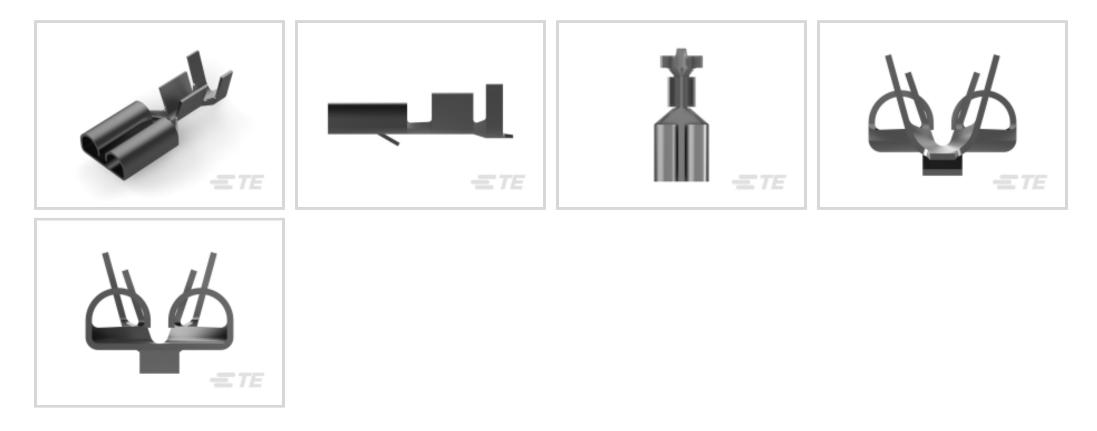
# 735222-2 ✓ ACTIVE

### FASTIN-FASTON | FASTIN-FASTON 250

TE Internal #: 735222-2 Quick Disconnects, Receptacle, 17 – 13 AWG Wire Size, 1.03 – 2.62 mm<sup>2</sup> Wire Size, Mating Tab Width .25 in [6.35 mm], Straight, Brass, FASTIN-FASTON 250

### View on TE.com >

Terminals & Splices > Quick Disconnects



Quick Disconnect Terminal Type: Receptacle

Wire Size: 1.03 – 2.62 mm<sup>2</sup>

Mating Tab Width: 6.35 mm [.25 in ]

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

### Features

## Product Type Features



Terminates To	Wire & Cable
Wire Stop	No
Wire/Cable Type	Regular Wire
Insertion Force	Normal
Sealable	No
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	Brass
Terminal Plating Material	Tin
Crimp Type	F-Crimp
Barrel Type	Open
Mechanical Attachment	

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

### 735222-2

Quick Disconnects, Receptacle, 17 – 13 AWG Wire Size, 1.03 – 2.62 mm<sup>2</sup> Wire Size, Mating Tab Width .25 in [6.35 mm], Straight, Brass, FASTIN-FASTON 250



Mating Retention Type	Locking Lance
Wire Insulation Support	With
Dimensions	
Accepts Wire Insulation Diameter Range	3 – 4.3 mm[.118 – .169 in]
Overall Length	17.1 mm[.673 in]
Receptacle Terminal Stock Thickness	.32 mm[.013 in]
Wire Size	1.03 – 2.62 mm²
Jsage Conditions	
Insulation Option	Uninsulated
Operating Temperature Range	100 °C[212 °F]
Packaging Features	
Packaging Quantity	10000
	Reel

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 2022 (224) Candidate List Declared Against: JAN 2021 (211) SVHC > Threshold: Not Yet Reviewed		
Halogen Content	Low Halogen - Br, Cl, F, I < 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

### 735222-2

Quick Disconnects, Receptacle, 17 – 13 AWG Wire Size, 1.03 – 2.62 mm<sup>2</sup> Wire Size, Mating Tab Width .25 in [6.35 mm], Straight, Brass, FASTIN-FASTON 250



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 # 2-2150014-1 OCEAN\_2.0\_Applicator-E-110F180F



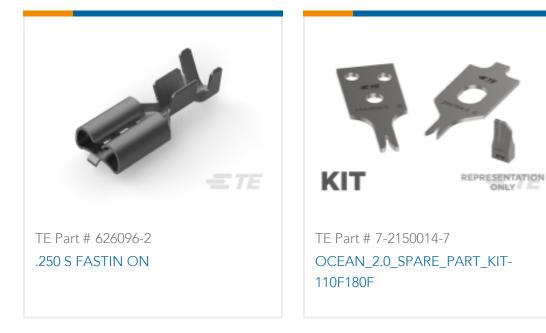
TE Part # 2-2150014-2 OCEAN\_2.0\_Applicator-E-110F180F



TE Part # 2150014-1 OCEAN\_2.0\_Applicator-E-110F180F



TE Part # 2150014-2 OCEAN\_2.0\_Applicator-E-110F180F



Also in the Series | FASTIN-FASTON 250



			and the second second
Crimp Terminal Housings(218)	Insertion & Extraction Tools(2)	PCB Terminals(2)	Quick Disconnects(255)

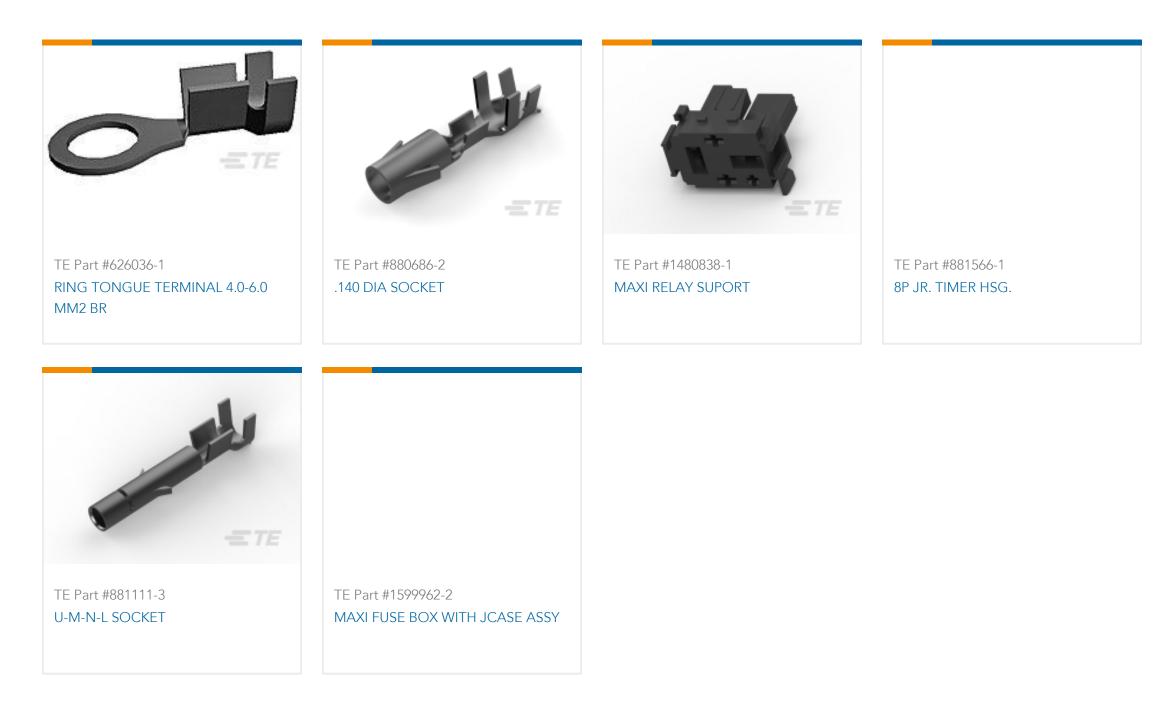
# **Customers Also Bought**



### 735222-2

Quick Disconnects, Receptacle, 17 – 13 AWG Wire Size, 1.03 – 2.62 mm<sup>2</sup> Wire Size, Mating Tab Width .25 in [6.35 mm], Straight, Brass, FASTIN-FASTON 250





## Documents

Product Drawings FF 250 REC 1.0-2.5 MM2 0.32X 19.30 BR

English

CAD Files

3D PDF

3D

Customer View Model ENG\_CVM\_CVM\_735222-2\_V1\_c-735222-2-v1.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_735222-2\_V1\_c-735222-2-v1.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_CVM\_735222-2\_V1\_c-735222-2-v1.3d\_stp.zip

English

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

Product Specifications Application Specification

German