

140760-3 ✓ ACTIVE

FASTON | FASTON 250

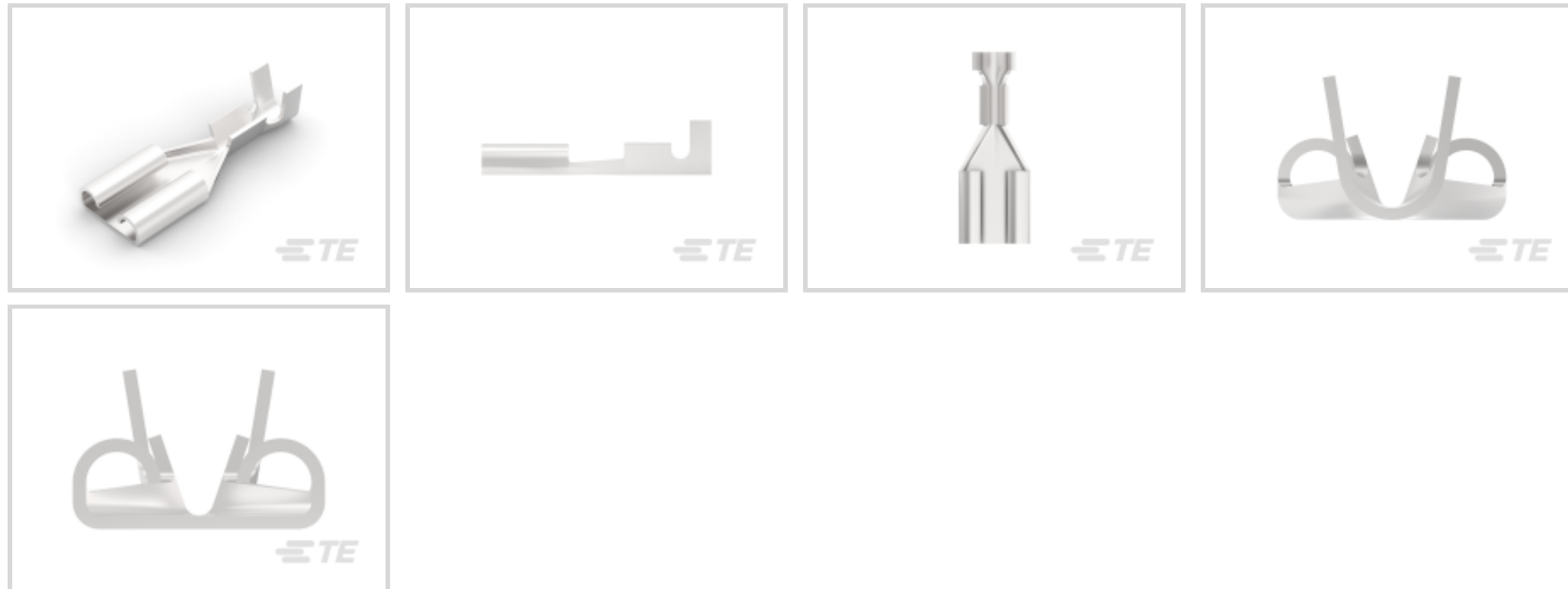
TE Internal #: 140760-3

Quick Disconnect Receptacle, 22 – 18 AWG, .34 – .75 mm<sup>2</sup> Wire,  
6.35 mm [.25 in] Tab Width, Straight, Phosphor Bronze, Silver  
Plating, FASTON 250

[View on TE.com >](#)



Terminals & Splices > Quick Disconnects



Quick Disconnect Terminal Type: **Receptacle**

Wire Size: .34 – .75 mm<sup>2</sup>

Mating Tab Width: 6.35 mm [.25 in]

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

## Features

### Industry Standards

Compatible With Agency/Standards Products	UL, CSA
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### Configuration Features

Connection Capacity	Single
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### Mechanical Attachment

Wire Insulation Support	With
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### Other

Line	Premier
EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant

### Packaging Features

Packaging Quantity	6000
Packaging Method	Strip/Reel

### Dimensions

Product Length	20.5 mm [.807 in]
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Compatible Insulation Diameter Range	2.36 – 3.3 mm [.093 – .13 in]
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Terminal Material Thickness	.41 mm [.016 in]
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Wire Size	.34 – .75 mm <sup>2</sup>
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### Product Type Features

Insertion Force	Normal
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### Contact Features

Quick Disconnect Terminal Type	Receptacle
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Mating Tab Width	6.35 mm [.25 in]
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Mating Tab Thickness	.81 mm [.032 in]
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Terminal Orientation	Straight
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Contact Base Material	Phosphor Bronze
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Terminal Plating Material	Silver
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Crimp Type	F-Crimp
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Barrel Type	Open
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### Usage Conditions

Insulation Option	Uninsulated
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Operating Temperature Range	-40 – 130 °C [-40 – 266 °F]
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### Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)

EU RoHS Directive 2011/65/EU	Compliant
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EU ELV Directive 2000/53/EC	Compliant
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China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
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EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2024 (241) Candidate List Declared Against: JUN 2020 (209) Does not contain REACH SVHC
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Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
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Solder Process Capability	Not applicable for solder process capability
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#### 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 # 2150030-2  
OCEAN\_2.0\_Applicator-E-090F130F-REA



TE Part # 90166-1  
DAHT 250 FASTON REC 22-18 ASSY



TE Part # 7-2150030-7  
OCEAN\_2.0\_SPARE\_PART\_KIT-090F130F



TE Part # 169400  
CERTI-LOK FRAME W/O DIES




TE Part # 2150030-1  
OCEAN\_2.0\_Applicator-E-090F130F-REM

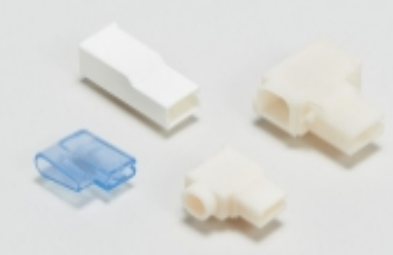


TE Part # 575046-1  
DAHT 250 FASTON 22-14 ASSY


## Also in the Series | FASTON 250



Compression Connectors(4)




Crimp Terminal Housings(118)




Insertion & Extraction Tools(6)



Insulation Boots & Sleeves(16)



PCB Terminals(133)



Quick Disconnects(425)



Splices(4)

## Customers Also Bought



## Documents

### Product Drawings

250 FASTON,REC.,22-18 AWG,SPPB

English

### CAD Files

3D PDF

3D

Customer View Model

[ENG\\_CVM\\_CVM\\_140760-3\\_P.2d\\_dxf.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_140760-3\\_P.3d\\_igs.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_140760-3\\_P.3d\\_stp.zip](#)

English

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

### Product Specifications

[Application Specification](#)

English

[Application Specification](#)

English

### Agency Approvals

[Agency Approval Document](#)

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English