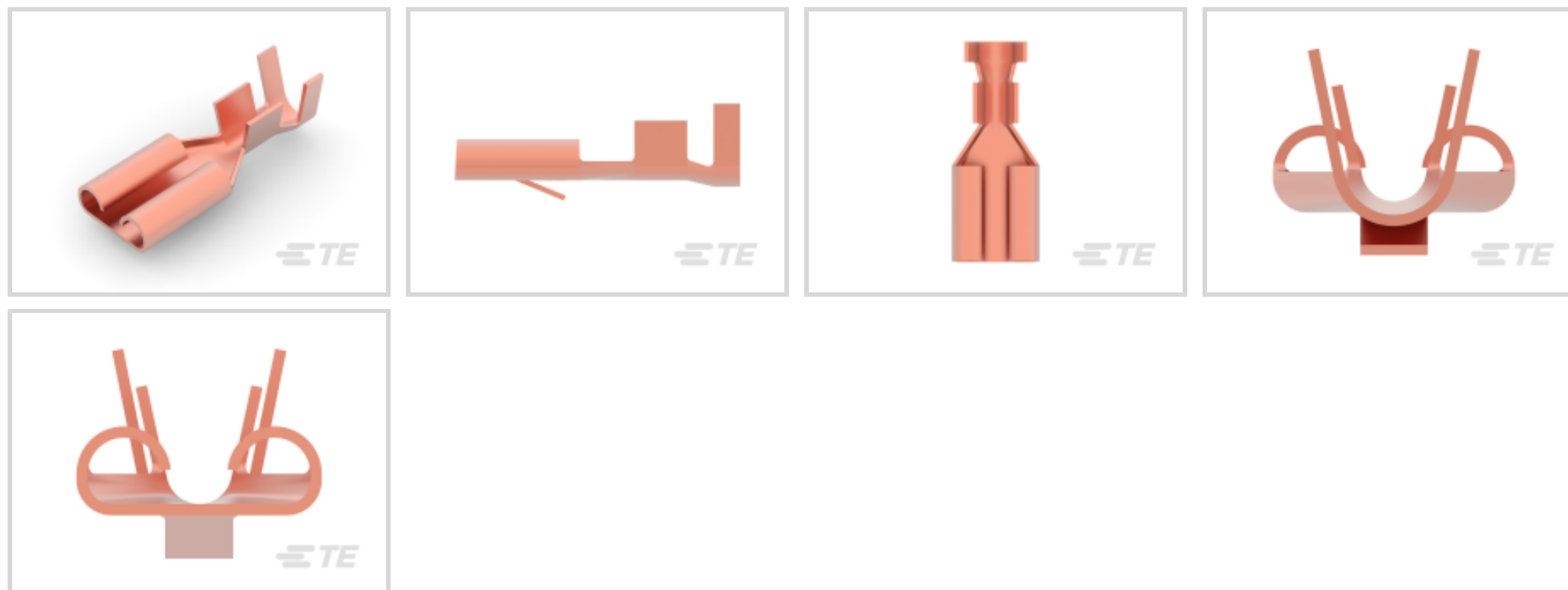




Terminals & Splices > Quick Disconnects



Quick Disconnect Terminal Type: **Receptacle**

Wire Size: **4 – 6.63 mm<sup>2</sup>**

Mating Tab Width: **9.53 mm [.375 in]**

Mating Tab Thickness: **1.22 mm [.048 in]**

## Features

### Product Type Features

Insertion Force	Normal
-----------------	--------

### Configuration Features

Compatible With Wire & Cable Type	Discrete Wire
-----------------------------------	---------------

### Contact Features

Quick Disconnect Terminal Type	Receptacle
Mating Tab Width	9.53 mm [.375 in]
Mating Tab Thickness	1.22 mm [.048 in]
Terminal Orientation	Straight
Contact Base Material	Copper Tin Alloy
Terminal Plating Material	Unplated
Crimp Type	F-Crimp
Barrel Type	Open

### Termination Features

Product Terminates To	Wire & Cable
-----------------------	--------------



### Mechanical Attachment

Wire Insulation Support	With
Mating Retention Type	Locking Lance

### Dimensions

Terminal Material Thickness	.51 mm[.02 in]
Product Length	27 mm[1.063 in]
Compatible Insulation Diameter Range	4 – 5.1 mm[.157 – .201 in]
Wire Size	4 – 6.63 mm <sup>2</sup>

### Usage Conditions

Insulation Option	Uninsulated
-------------------	-------------

### Packaging Features

Packaging Quantity	1400
Packaging Method	Reel

### 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 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 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



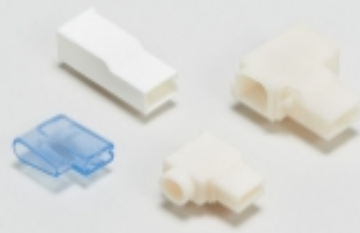
TE Part # 2150320-2  
OC-AT-E-FA-160F220F-001-0124




**KIT**  
REPRESENTATION ONLY

TE Part # 7-2150320-7  
OC-160F220F-CRIMPTOOLINGKIT


## Also in the Series | FASTIN-FASTON 375



Crimp Terminal Housings(9)



Insertion & Extraction Tools(1)




Quick Disconnects(20)

## Customers Also Bought



TE Part #963598-1  
Timer Connector Housing



TE Part #1-1718491-2  
AMP MCP Unsealed Connector Housings



TE Part #776536-3  
AS 16, 4P CAP ASSY, RD, KEY 3



TE Part #1718348-3  
MCON 1.2 CB TAB STC AG



TE Part #0989076011  
RBK-ILS-125-NR2-0-30MM



TE Part #1544172-3  
CLIP 6,3 STD 0,3-1

## Documents

### Product Drawings

FF 374 REC 4-6 MM2 0.5X0.27 PLAIN CUSN4



English

---

**CAD Files**

Customer View Model

[ENG\\_CVM\\_962833-1\\_E.3d\\_igs.zip](#)

English

Customer View Model

[ENG\\_CVM\\_962833-1\\_E.3d\\_stp.zip](#)

English

Customer View Model

[ENG\\_CVM\\_962833-1\\_E.2d\\_dxf.zip](#)

English

**3D PDF**

English

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

---

**Datasheets & Catalog Pages**

[1654742\\_HOUSEHOLD\\_APPLIANCES\\_RAST5](#)

English

---

**Product Specifications**

[Application Specification](#)

English