



Terminals & Splices > Terminal Housings, Insulation Sleeves & Blocks > Crimp Terminal Housings



Terminal Type: **Receptacle**

Connector & Housing Type: **Receptacle**

Number of Positions: **2**

Terminal Orientation: **Straight**

Primary Product Color: **Black**

### Features

#### Product Type Features

Connector & Contact Terminates To	Wire & Cable
Sealable	No
Connector & Housing Type	Receptacle

#### Configuration Features

Number of Positions	2
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#### Body Features

Primary Product Color	Black
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#### Contact Features

Terminal Type	Receptacle
Terminal Orientation	Straight
Contact Mating Retention	With

#### Mechanical Attachment

Mating Retention Type	Latch
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Mating Alignment	With
Connector Mounting Type	Cable Mount (Free-Hanging)

### Housing Features

Housing Material	Polyamide
Centerline (Pitch)	6.4 mm [.251 in]

### Dimensions

Product Length	22.9 mm [.9 in]
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### Usage Conditions

Operating Temperature Range	-40 – 105 °C [-40 – 221 °F]
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### Packaging Features

Packaging Quantity	2000
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## Product Compliance

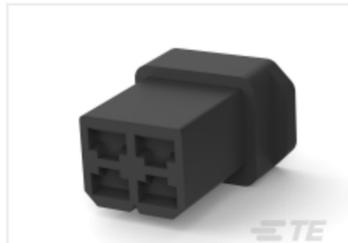
[For compliance documentation, visit the product page on TE.com>](#)

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	有害物质含量符合标准要求 No Restricted Substance(s) 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



TE Part # 626056-4  
FASTIN-ON .110 HOUSING REC  
PRETO/BLACK



TE Part # 170258-1  
FF 250 REC 14-12AWG BR REREELING



TE Part # 626064-5  
ISOLADOR



TE Part # 180907-3  
FF 250 REC HSG 2P NYLON BLUE

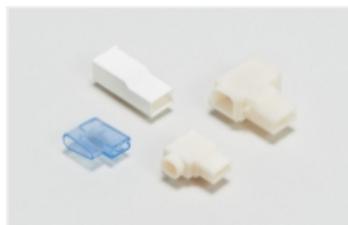


TE Part # 170258-2  
FF 250 REC 14-12AWG TPBR  
REREELING



TE Part # 280543-5  
FF 250 REC HSG 2P NYLON BLACK

## Also in the Series | FASTIN-FASTON 250



Crimp Terminal Housings(192)



Insertion & Extraction Tools(2)



Quick Disconnects(216)

## Customers Also Bought



TE Part #DT04-3P-LE08  
REC, 3P, GRY, N, XCAP, FLANGE



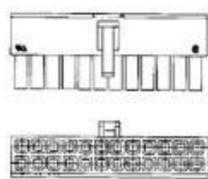
TE Part #DT06-4S-E005  
PLG, 4P, BLK, N, CAP



TE Part #CAT-EC7491-CH8172  
ECONOSEAL, CONNECTOR  
HOUSING



TE Part #348822-2  
16 WAY DIAGNOSTIC CONN BLACK



TE Part #1-1586019-8  
18P RCPT VAL-U-LOK V0



TE Part #5-1676913-3  
YR1 0.1% 255R



TE Part #1-1718485-5  
CARRIER FOR RECEPT. INSERTS 36  
POS



TE Part #2292798-1  
AS16, PLUG BACKSHELL KIT, ST, 03P,  
SMOOTH



TE Part #827040-1  
WITH SPRING

## Documents

### Product Drawings

[FF 250 REC HSG 2P NYLON BLACK](#)

English

### CAD Files

[3D PDF](#)

3D

**Customer View Model**

[ENG\\_CVM\\_CVM\\_180923-5\\_AH\\_c-180923-5-ah.2d\\_dxf.zip](#)

English

**Customer View Model**

[ENG\\_CVM\\_CVM\\_180923-5\\_AH\\_c-180923-5-ah.3d\\_igs.zip](#)

English

**Customer View Model**

[ENG\\_CVM\\_CVM\\_180923-5\\_AH\\_c-180923-5-ah.3d\\_stp.zip](#)

English

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

### Datasheets & Catalog Pages

[FASTIN\\_FASTON\\_Product\\_Line](#)

English

[White Paper: Nylon Discoloration](#)

English

### Product Specifications

[Application Specification](#)

English



**Agency Approvals**

**UL Report**

English

**UL Report**

English