# 346027-1 ✔ ACTIVE

FASTIN-FASTON | FASTIN-FASTON 250

TE Internal #: 346027-1

FASTIN-FASTON 250, Crimp Terminal Housings, Receptacle, Receptacle, 2 Position, Straight, Black Crimp Terminal Housing Housing Color, Thermoplastic

View on TE.com >

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







Terminal & Splice Type: **Receptacle**

Housing Type: **Receptacle**

Number of Crimp Terminal Housing Positions: **2**

Crimp Terminal Housing Terminal Orientation: **Straight**

Crimp Terminal Housing Housing Color: **Black**

## Features

### Product Type Features

| | |
|---|---|
| Product Type | Terminal Housing |
| Terminates To | Wire & Cable |
| Housing Type | Receptacle |
| Sealable | No |
| Insulated | No |

### Configuration Features

| | |
|---|---|
| Number of Crimp Terminal Housing Positions | 2 |

### Body Features

| | |
|---|---|
| Crimp Terminal Housing Housing Color | Black |
| Crimp Terminal Housing Mating Retention | With |
| Crimp Terminal Housing Mating Alignment | With |

### Contact Features

| | |
|---|---|
| Terminal & Splice Type | Receptacle |
| Crimp Terminal Housing Terminal Orientation | Straight |

### Mechanical Attachment

| | |
|---|---|
| Crimp Terminal Housing Mounting Style | Cable Mount (Free-Hanging) |

### Housing Features

| | |
|---|---|
| Crimp Terminal Housing Housing Material | Thermoplastic |

### Dimensions

| | |
|---|---|
| Height | 7.5 mm[.295 in] |
| Length | 18.4 mm[.724 in] |
| Width | 23 mm[.905 in] |
| Crimp Terminal Housing Centerline | 9 mm[.354 in] |

### Usage Conditions

| | |
|---|---|
| Operating Temperature Range | -40 – 105 °C[-40 – 221 °F] |

### Packaging Features

| | |
|---|---|
| Packaging Quantity | 6000 |
| Crimp Terminal Housing Packaging Method | Carton |

## Product Compliance

For compliance documentation, visit the product page on TE.com>

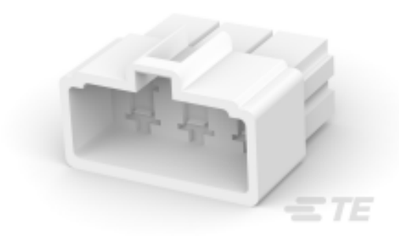
| | |
|---|---|
| EU RoHS Directive 2011/65/EU | Compliant |
| EU ELV Directive 2000/53/EC | Compliant |
| China RoHS 2 Directive MIIT Order No 32, 2016 | No Restricted Materials Above Threshold |
| EU REACH Regulation (EC) No. 1907/2006 | Current ECHA Candidate List: JAN 2021 (211)<br>Candidate List Declared Against: JAN 2021 (211)<br>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 reviewed for solder process capability |

Product Compliance Disclaimer

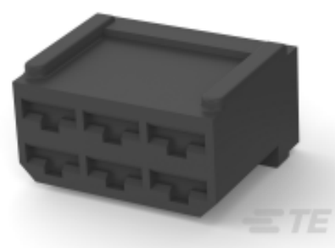
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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 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

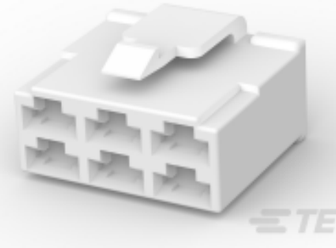
## Compatible Parts



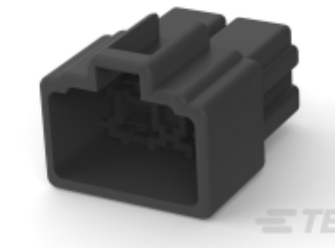
TE Part # 171897-1
FF 250 REC HSG 6P NYLON NAT



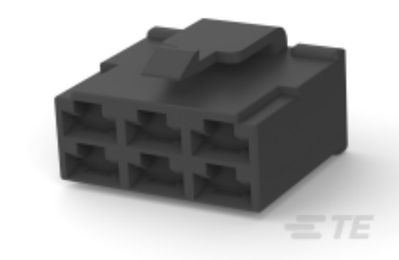
TE Part # 1-480281-0
FF 250 REC HSG 6P NYLON BLACK



TE Part # 171898-1
FF 250 PLUG HSG 6P NYLON NAT



TE Part # 172133-2
FF 250 REC HSG 4P NYLON BLACK



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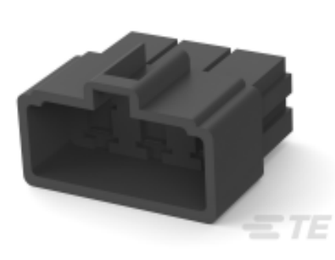
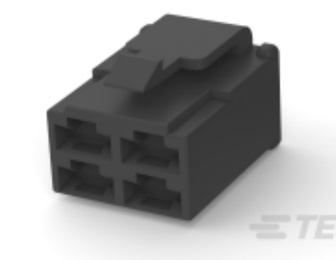
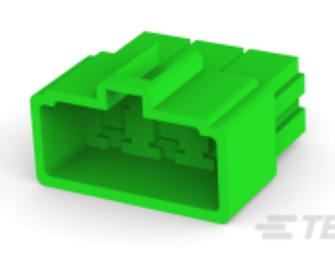


TE Part # 171897-2
FF 250 REC HSG 6P NYLON BLCAK



TE Part # 172134-2
FF 250 PLUG HSG 4P NYLON BLACK



TE Part # 171897-4
FF 250 REC HSG 6P NYLON GREEN



TE Part # 172138-2
FF 250 PLUG HSG 10P NYLON BLACK



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



TE Part # 626064-5
ISOLADOR

## Also in the Series | FASTIN-FASTON 250



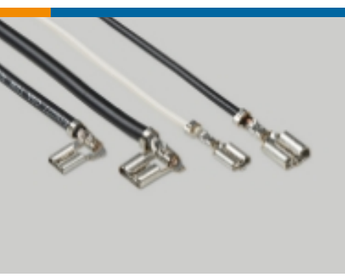
Crimp Terminal Housings(216)



Insertion & Extraction Tools(2)



PCB Terminals(2)



Quick Disconnects(258)

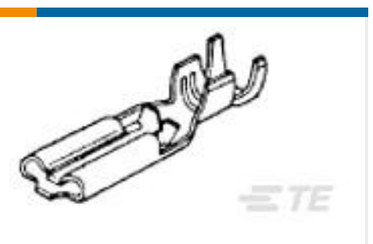
## Customers Also Bought



TE Part #160927-4
FF 250 REC 1.0-2.5MM2 TPPB



TE Part #170031-2
FF 250 REC 20-14AWG TPBR REREELING



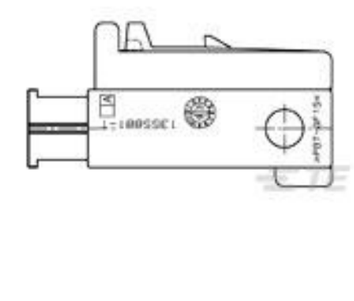
TE Part #174777-1
PL 110 REC 20-16 AWG 0.25 X 10.4 PTBR



TE Part #175411-1
110 PL REC. 24-20AWG PTBR



TE Part #968136-2
MQS, RECEPTACLE AND TAB



TE Part #1355881-1
MQS GRIFFSCHALE 6P



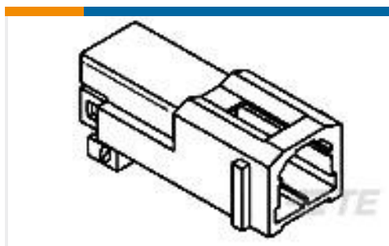
TE Part #1379918-1
COVER FOR 20W TAB HSG



TE Part #173724-1
187 PL EX REC. 20-14AWG PTBR



TE Part #1-968876-1
AMP MCP 2.8, CONTACT SWS (LP)



TE Part #174460-1
070 MULTILOCK 2P CAP HSG

## Documents

### Product Drawings

FASTIN FASTON HOUSING RECEPTACLE

English

### CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_346027-1_E.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_346027-1_E.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_346027-1_E.3d_stp.zip

English

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

### Datasheets & Catalog Pages

### White Paper: Nylon Discoloration

English

## Product Specifications

### Application Specification

English

## Product Environmental Compliance

### TE Material Declaration

English

## Agency Approvals

### Agency Approval Document

English