



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



Terminal Type: **Receptacle**
Connector & Housing Type: **Receptacle**
Number of Positions: **4**
Terminal Orientation: **Straight**
Primary Product Color: **Black**

Features

Product Type Features

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

Configuration Features

| | |
|---------------------|---|
| Number of Positions | 4 |
|---------------------|---|

Body Features

| | |
|-----------------------|-------|
| Primary Product Color | Black |
|-----------------------|-------|

Contact Features

| | |
|--------------------------|------------|
| Terminal Type | Receptacle |
| Terminal Orientation | Straight |
| Contact Mating Retention | With |

Mechanical Attachment

| | |
|-----------------------|-------|
| Mating Retention Type | Latch |
|-----------------------|-------|



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

Housing Features

| | |
|--------------------|------------------|
| Housing Material | Nylon |
| Centerline (Pitch) | 10.8 mm[.425 in] |

Dimensions

| | |
|----------------|-----------------|
| Product Length | 24.1 mm[.95 in] |
|----------------|-----------------|

Usage Conditions

| | |
|-----------------------------|----------------------------|
| Operating Temperature Range | -40 – 120 °C[-40 – 248 °F] |
|-----------------------------|----------------------------|

Packaging Features

| | |
|--------------------|--------|
| Packaging Quantity | 200 |
| 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: 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 # 170258-2
FF 250 REC 14-12AWG TPBR
REREELING

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

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

Also in the Series | FASTIN-FASTON 250

Crimp Terminal Housings(211)

Insertion & Extraction Tools(2)

PCB Terminals(2)

Quick Disconnects(254)

Customers Also Bought

TE Part #2-1355123-3
MQS, CONNECTOR HOUSING

TE Part #36946
SPLICE,SOLIS PARA 1/0

TE Part #1587826-2
CABLE SEAL, SIZE B, HVA280-2PI

TE Part #1028-008-0405
BKSHL, 4P, BLK, PLG, ST, NW 8.5

TE Part #1718091-1
AMP MCP 2.8 JPT HSG 17 POS ASS

TE Part #1355437-1
MCP9,5 EINZELDICHTG

TE Part #1-2203769-2
Plug Ass'y, 2P Sealed, Key B, CPA

TE Part #EG9834-000
ES2000-NO.11-P1-0-65MM



TE Part #EG9829-000
[ES2000-NO.2-B9-0-127MM](#)

Documents

Product Drawings

[FF 250 REC HSG 4P NYLON BLACK](#)

English

CAD Files

Customer View Model

[ENG_CVM_CVM_180900-5_AZ.2d_dxf.zip](#)

English

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_180900-5_AZ.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_180900-5_AZ.3d_stp.zip](#)

English

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Datasheets & Catalog Pages

[FASTIN_FASTON_Product_Line](#)

English

[White Paper: Nylon Discoloration](#)

English

Product Specifications

[Application Specification](#)

English

Agency Approvals

[UL Report](#)

English