



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



Terminal Type: **Receptacle**
Connector & Housing Type: **Receptacle**
Number of Positions: **1**
Terminal Orientation: **Straight**
UL Flammability Rating: **UL 94V-2**

Features

Contact Features

Terminal Type	Receptacle
Terminal Orientation	Straight
Contact Mating Retention	Without

Product Type Features

Connector & Housing Type	Receptacle
Sealable	No

Configuration Features

Number of Positions	1
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Industry Standards

UL Flammability Rating	UL 94V-2
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Body Features

Primary Product Color	Natural
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Housing Features

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Housing Material	Polyamide
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Mechanical Attachment

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

Packaging Features

Packaging Method	Carton
Packaging Quantity	6000

Usage Conditions

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

EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant

Dimensions

Product Length	32.5 mm[1.279 in][1.35 in]
Wire Size	18 – 14 AWG

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 2024 (241) Candidate List Declared Against: JUNE 2024 (241) 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 # 280311-5
FASTON 375 IS NYLON BLK

Also in the Series | FASTON 375

Crimp Terminal Housings(2)

PCB Terminals(1)

Quick Disconnects(10)

Customers Also Bought

TE Part #HDP26-24-19SE
PLG, 19P, BLK, E, 12/16, S

TE Part #1438454-1
0.64MM,3 POSN SEALED PLUG ASSY

TE Part #280223-2
FASTON 375 ASY REC 4-6MM2 0.5X27.0 TPBR

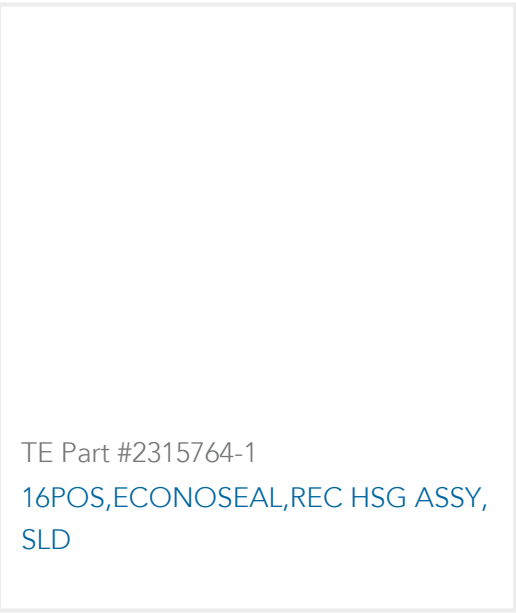
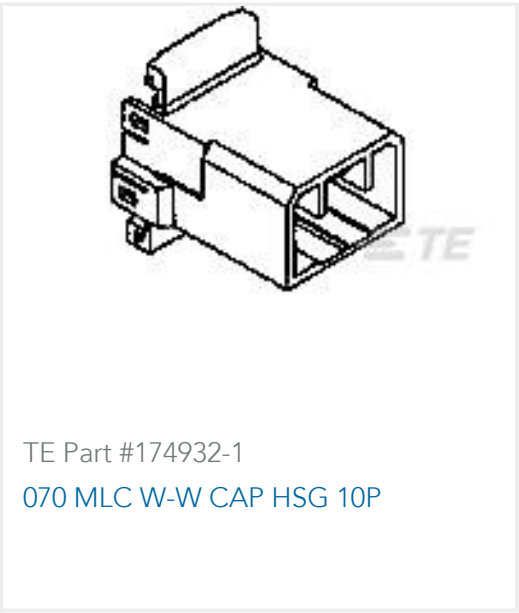
TE Part #281091-2
FF 375 REC 6-10MM2 TPBR

TE Part #282189-5
SPLASH PROOF CONN. W.S.L.

TE Part #1801567-1
MINIFUSE HOLDER, 8 POS, MCP CONTACT

TE Part #L9000367-01
Antenna GNSS FPC SH L1 13x13 50 UFL

TE Part #2332444-1
DT04-3P-EP10-120,RECEPTACLE ASM-BLACK



Documents

Product Drawings

IS 375 FASTON NYLON

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_280311_L.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_280311_L.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_280311_L.3d_stp.zip

English

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