



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



Terminal Type: **Tab**
Connector & Housing Type: **Tab Housing**
Number of Positions: **3**
Terminal Orientation: **Straight**
UL Flammability Rating: **UL 94V-0**

Features

Product Type Features

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

Configuration Features

Number of Positions	3
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Body Features

Primary Product Color	Natural
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Contact Features

Terminal Type	Tab
Terminal Orientation	Straight
Contact Mating Retention	With

Mechanical Attachment

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

Housing Features

Housing Material	Nylon
Centerline (Pitch)	4.9 mm[.192 in]

Dimensions

Product Length	37.6 mm[1.48 in]
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Usage Conditions

Operating Temperature Range	-40 - 105 °C[-40 - 221 °F]
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Industry Standards

UL Flammability Rating	UL 94V-0
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Packaging Features

Packaging Quantity	500
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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	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2024 (240) Candidate List Declared Against: JAN 2024 (240) SVHC > Threshold: Melamine (3% in Component Part) Article Safe Usage Statements: Wash thoroughly after handling. Do not handle until all safety precautions have been read and understood. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.
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

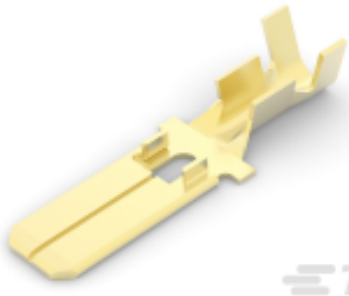
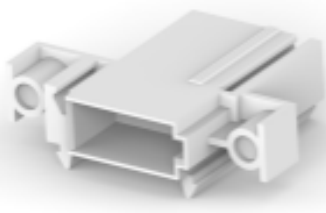
Product Compliance Disclaimer

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

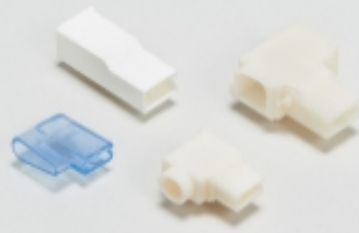


will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or 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>

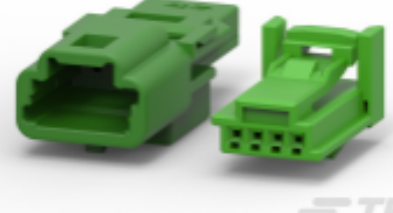
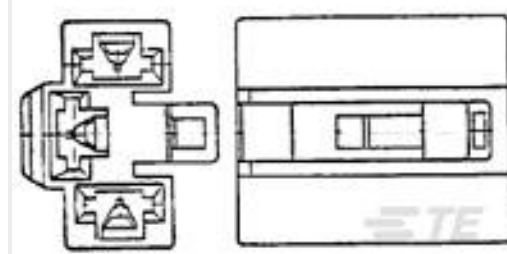
Compatible Parts

 TE Part # 170340-1 FF 250 TAB 20-14AWG BR WITHOUT LATCH	 TE Part # 170341-3 FF 250 TAB 14-12AWG PTBR WITHOUT LATCH	 TE Part # 170349-2 FF 250 TAB 22-20AWG TPBR WITHOUT LATCH	 TE Part # 170340-3 FF 250 TAB 20-14AWG PTBR WITHOUT LATCH
 TE Part # 170341-1 FF 250 TAB 14-12AWG BR WITHOUT LATCH	 TE Part # 170349-1 FF 250 TAB 22-20AWG BR WITHOUT LATCH	 TE Part # 1-480251-0 FF 187 TAB HSG 3P NYLON NAT	

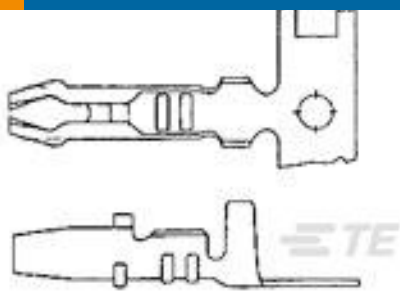
Also in the Series | FASTIN-FASTON 250

 Crimp Terminal Housings(211)	 Insertion & Extraction Tools(2)	 PCB Terminals(2)	 Quick Disconnects(254)
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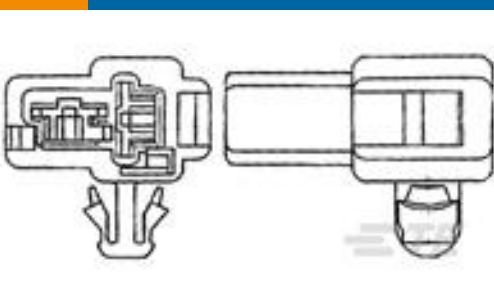
Customers Also Bought

 TE Part # 172142-7 EIS LOW PROFILE HSG 7P NATURAL	 TE Part # 1674928-2 TH/.025 CONNECTOR SYSTEM, HOUSING	 TE Part # 2063760-1 CCII 187 POSITIVE LOCK REC 24-20 ASSY	 TE Part # 176774-1 FF 250 PLUG HSG 3P NYLON NAT
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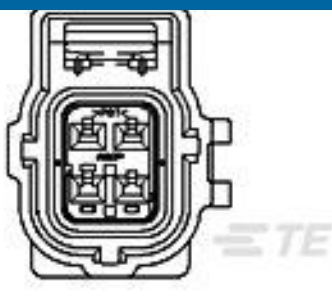
TE Part # 170072-1
AMP-IN 24-20 AWG



TE Part # 176992-1
250 DBL LOCK CAP IKEI 2P NAT



TE Part # 1981728-2
0.64II 3ROW 9POS PLUG ASSY



TE Part # 184394-1
2X2 PLG ASY W/RET W/O CPA C3-A



TE Part # 316019-6
040 PAIR MATE PLUG HSG ASY 28P

Documents

Product Drawings

FF 250 CAP HSG 3P NYLON NAT

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_176773-1_F.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_176773-1_F.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_176773-1_F.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