



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



Terminal Type: **Receptacle**
Connector & Housing Type: **Receptacle**
Number of Positions: **6**
Terminal Orientation: **Straight**
Primary Product Color: **Natural**

Features

Packaging Features

Packaging Quantity	200
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Mechanical Attachment

Mating Retention Type	Latch
Mating Alignment	With
Connector Mounting Type	Panel Mount

Product Type Features

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

Configuration Features

Number of Positions	6
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Body Features

Primary Product Color	Natural
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Contact Features

Terminal Type	Receptacle
Terminal Orientation	Straight
Contact Mating Retention	With

Housing Features

Housing Material	Nylon
Centerline (Pitch)	9.2 mm[.362 in]

Usage Conditions

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

EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant

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



TE Part # 1-171432-5
FF 312 REC HSG 6P NYLON GREEN



TE Part # 1-171432-9
FF 312 REC HSG 6P NYLON BLACK



TE Part # 1-171432-2
FF 312 REC HSG 6P NYLON RED



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

Also in the Series | FASTIN-FASTON 250



Crimp Terminal Housings(207)



Insertion & Extraction Tools(2)



PCB Terminals(2)



Quick Disconnects(250)

Customers Also Bought



TE Part #1-178288-8
DYNAMIC 3100 REC HSG 10P



TE Part #1376009-1
DYNAMIC D2100 HDR H ASSY 8P X



TE Part #926307-1
6P UNIV.M-N-L.CAP

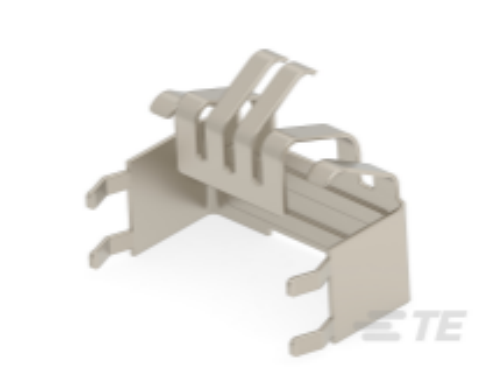


TE Part #CAT-D9934-A75E
Header Assembly: Wire-to-Board, 15A,
gold or tin plated





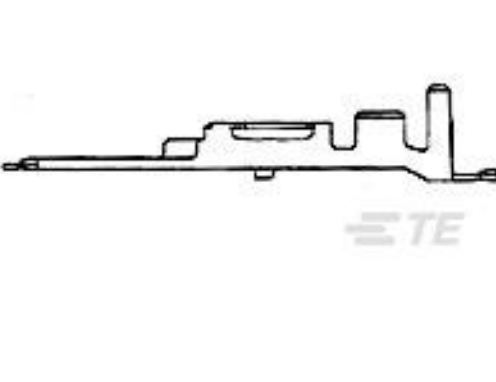
TE Part #1-179277-2
DYNAMIC 3200 HDR ASSY 4P H



TE Part #6-1447140-5
3900022-00=FGCONTACT PACK

TE Part #1734753-2
MINI USB, TYPE B, VERTICAL, T/H

TE Part #6-1447180-1
FSA-12A-25-1=JUMPER HIGHFLEX (PL 2.5)



TE Part #172777-4
MIC MARK-2 TAB CONTACT

Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_171183-1_K.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_171183-1_K.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_171183-1_K.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

Agency Approvals

UL Report

English