



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-0**

Features

Product Type Features

Sealable	No
Connector & Housing Type	Receptacle

Configuration Features

Number of Positions	1
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Body Features

Primary Product Color	Black
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Contact Features

Terminal Type	Receptacle
Terminal Orientation	Straight
Contact Mating Retention	Without

Mechanical Attachment

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



Housing Features

Housing Material	PBT
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Dimensions

Product Length	24.4 mm[.961 in]
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Usage Conditions

Operating Temperature Range	-40 - 140 °C
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Industry Standards

UL Flammability Rating	UL 94V-0
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Packaging Features

Packaging Quantity	2000
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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) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Not applicable for solder process capability

Product Compliance Disclaimer

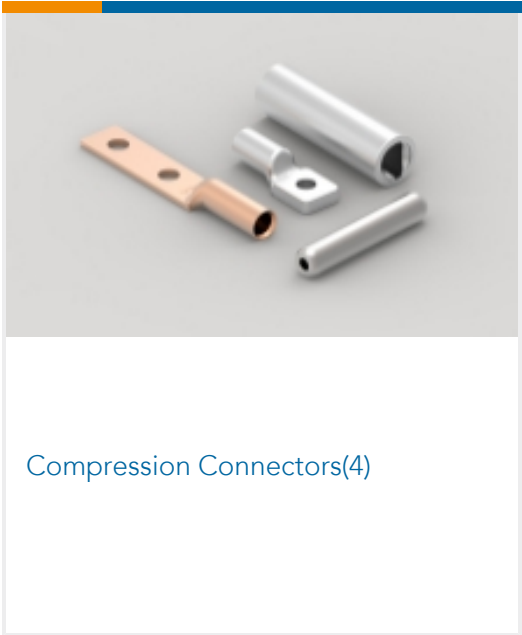
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight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

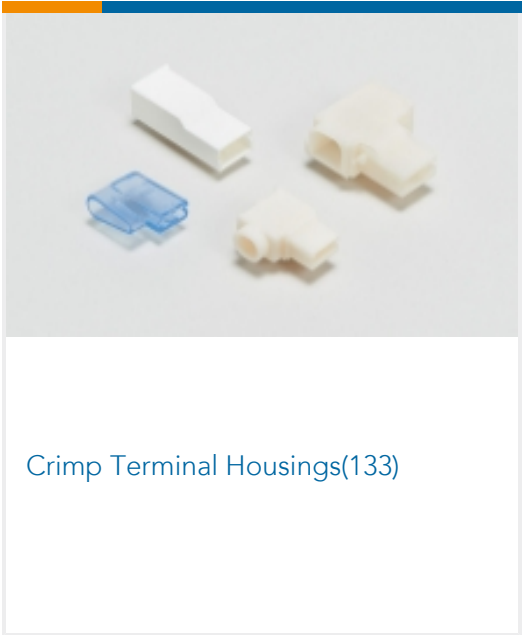


TE Part # 2238173-3
250 FASTON, REC., 22-12 AWG, TPBR

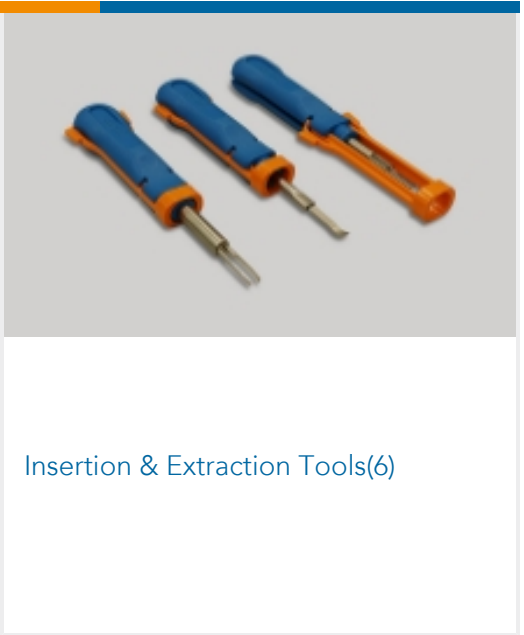
Also in the Series | FASTON 250



Compression Connectors(4)



Crimp Terminal Housings(133)



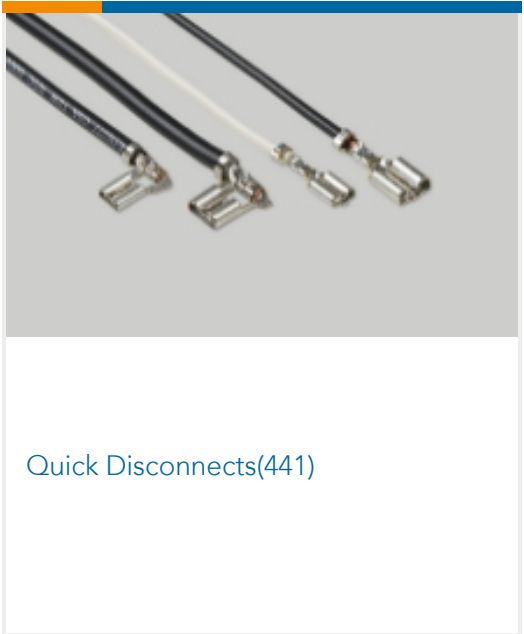
Insertion & Extraction Tools(6)



Magnet Wire Terminals(1)



PCB Terminals(134)

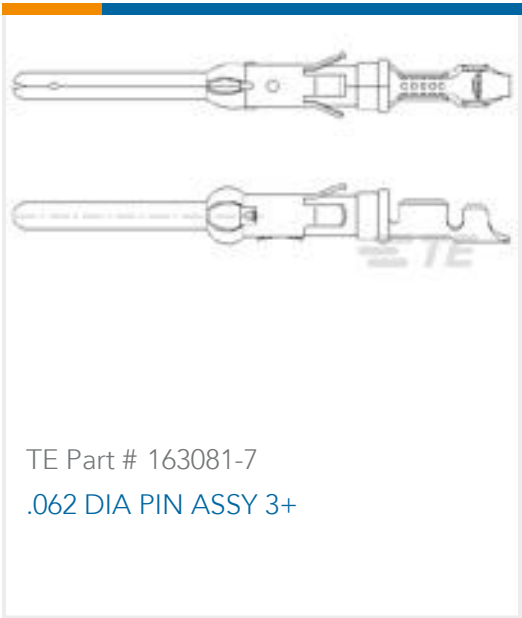


Quick Disconnects(441)



Splices(4)

Customers Also Bought



TE Part # 163081-7
.062 DIA PIN ASSY 3+



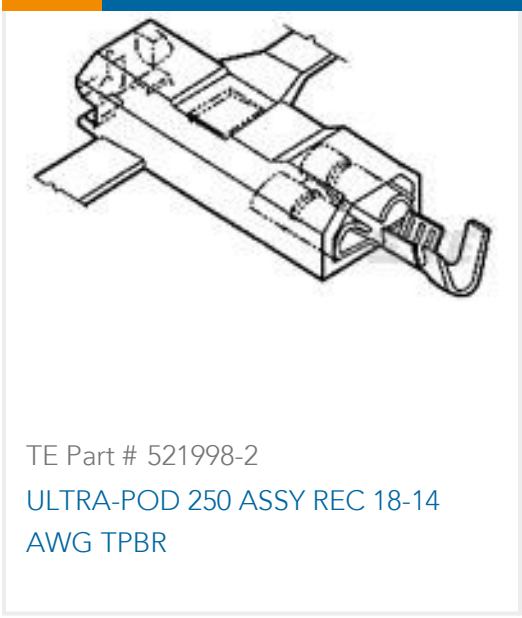
TE Part # 2-160256-1
250 FASTON, REC., 17-14 AWG, BR



TE Part # 2-1601039-2
131-086-002= TAB, 2.8X.51, STDSMZ



TE Part # NB-PTCO-142
Pt100, 1.2x4.0, Class A, PTFM101A1G0



TE Part # 521998-2
ULTRA-POD 250 ASSY REC 18-14
AWG TPBR



TE Part # 5-1415898-4
RTS3L009



TE Part # 6646857-1
CONN, PIN, RT<, SLDR, FLATPAQ



Documents

Product Drawings

250 FASTON HSG. REC. 1P BLACK

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_926539-5_L.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_926539-5_L.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_926539-5_L.3d_stp.zip

English

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Product Specifications

Engineering Report

English