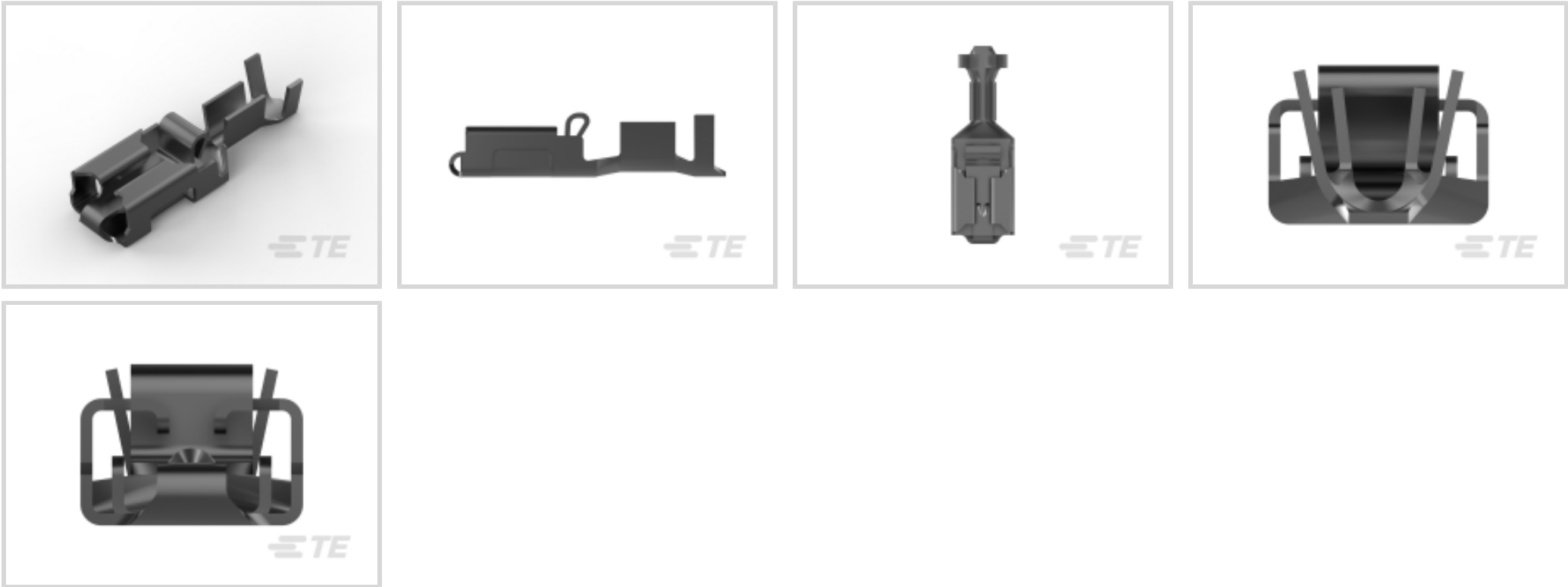




Terminals & Splices > Quick Disconnects



Quick Disconnect Terminal Type: **Receptacle**

Wire Size: **1.03 – 2.62 mm²**

Mating Tab Width: **6.35 mm [.25 in]**

Mating Tab Thickness: **.81 mm [.032 in]**

Features

Contact Features

Quick Disconnect Terminal Type	Receptacle
Mating Tab Width	6.35 mm[.25 in]
Mating Tab Thickness	.81 mm[.032 in]
Terminal Orientation	Straight
Contact Base Material	Brass
Terminal Plating Material	Tin
Crimp Type	F-Crimp
Barrel Type	Open

Dimensions

Wire Size	1.03 – 2.62 mm ²
Product Length	22.3 mm[.88 in]
Compatible Insulation Diameter Range	3.1 – 4.3 mm[.12 – .169 in]
Terminal Material Thickness	.41 mm[.016 in]

Packaging Features

Packaging Method	Loose Piece/Carton
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Packaging Quantity	1200
Product Type Features	
Insertion Force	Low
Usage Conditions	
Insulation Option	Uninsulated
Operating Temperature Range	-40 – 110 °C[-40 – 230 °F]
Other	
EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant
Configuration Features	
Compatible With Wire & Cable Type	Discrete Wire
Connection Capacity	Single
Termination Features	
Product Terminates To	Wire & Cable
Mechanical Attachment	
Wire Insulation Support	With
Mating Retention Type	Dimple
Industry Standards	
Compatible With Agency/Standards Products	UL
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

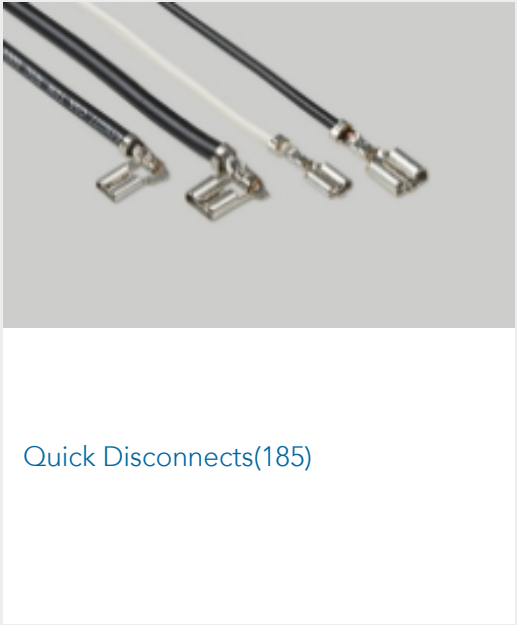
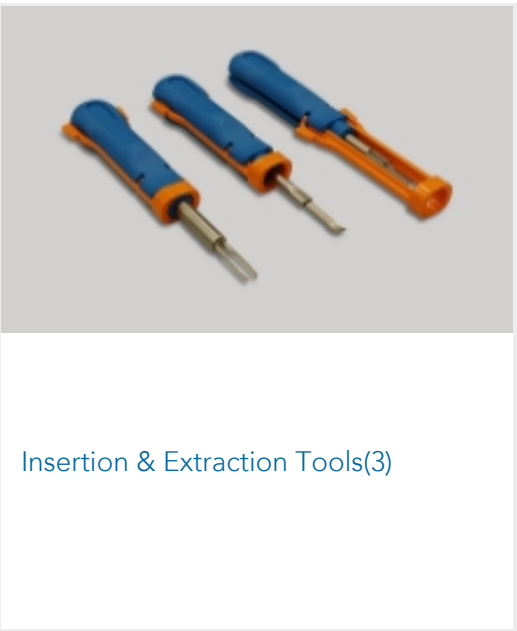
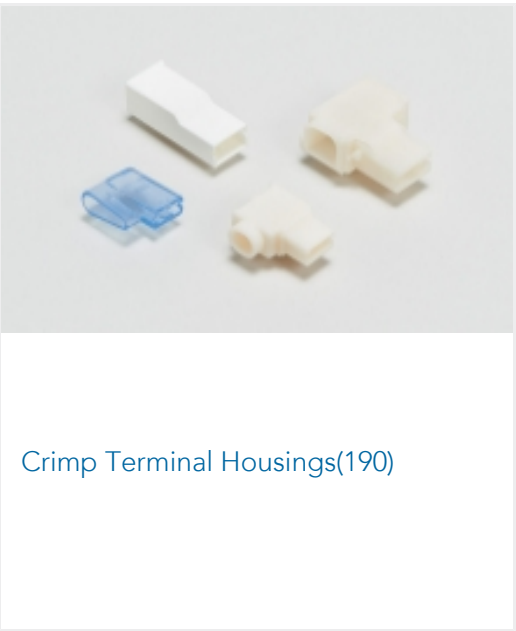
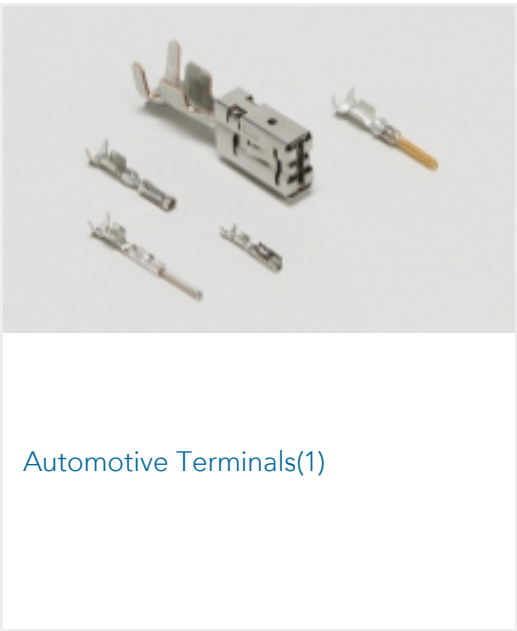
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight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

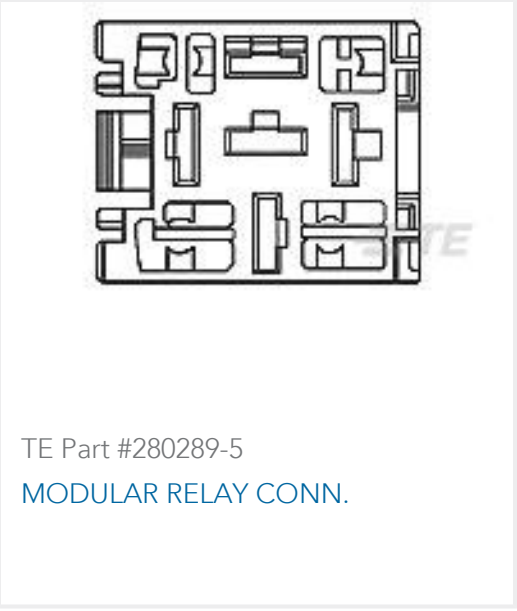
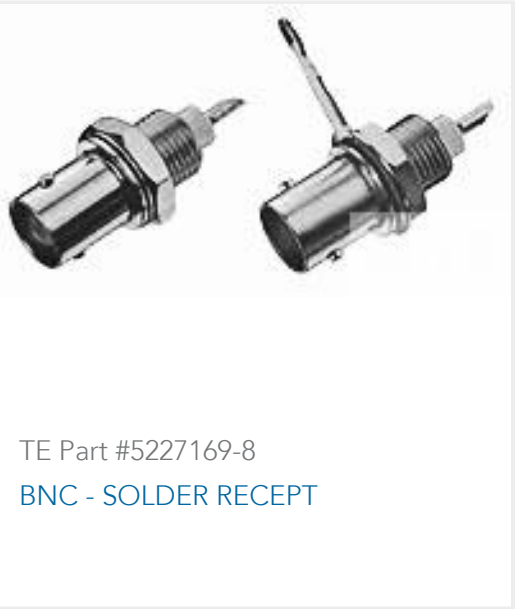
 TE Part # 341001-6 PL 250 REC TERMINAL 13-11 PTPB LP	 TE Part # 341002-6 PL 250 REC TERMINAL 18-14 PTPB LP	 TE Part # 170265-2 PL 250 REC 12-10 AWG 0.406 X 42.3	 TE Part # 737015-3 PL TERMINAL RECEPTACLE 4-6 MM2 PTPBR
 TE Part # 928901-4 PL 250 REC TERMINAL 17-13 TPPB LP	 TE Part # 341001-3 PL 250 REC TERMINAL 13-11 TPBR LP	 TE Part # 341002-1 PL 250 REC TERMINAL 18-14 AWG BR LP	 TE Part # 927853-6 PL 250 REC TERMINAL 20-17 PTPB LP
 TE Part # 170265-4 PL 250 REC 12-10 AWG 0.406 X 42.3 TPPBZ	 TE Part # 341001-1 FASTON 250 REC 13-11 AWG BR LP	 TE Part # 1337265-1 POS LOCK RECEPTACLE GOLD	 TE Part # 927853-8 PL 250 REC 20-17 AWG AgBR



Also in the Series | Positive Lock 250



Customers Also Bought





Documents

Product Drawings

PL 250 REC TERMINAL 17-13 AWG TPBR LP

English

PL 250 REC TERMINAL 17-13 AWG TPBR LP

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_928901-3_F.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_928901-3_F.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_928901-3_F.3d_stp.zip

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages

1654742_HOUSEHOLD_APPLIANCES_RAST5

English