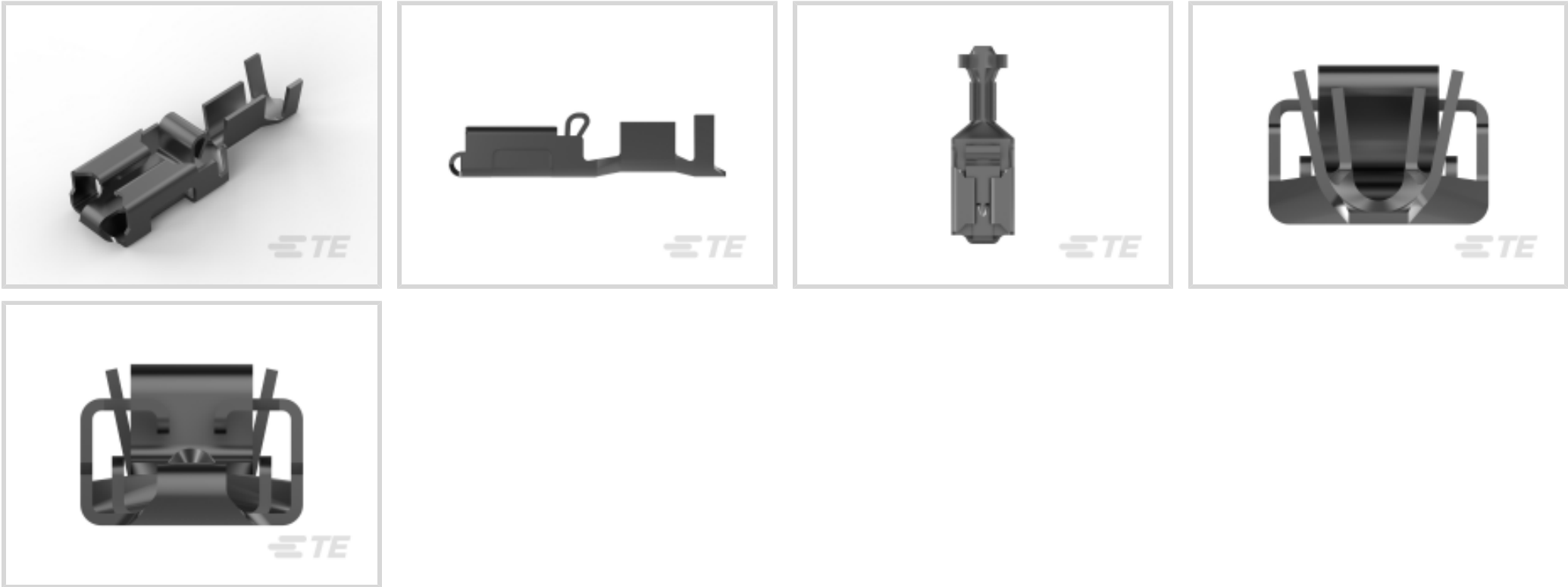




Terminals & Splices > Quick Disconnects



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

Product Type Features

Insertion Force	Low
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Configuration Features

Connection Capacity	Single
Compatible With Wire & Cable Type	Discrete Wire

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

Termination Features

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Product Terminates To	Wire & Cable
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Mechanical Attachment

Wire Insulation Support	With
Mating Retention Type	Dimple

Dimensions

Terminal Material Thickness	.41 mm[.016 in]
Product Length	22.3 mm[.88 in]
Compatible Insulation Diameter Range	3.1 – 4.3 mm[.12 – .169 in]
Wire Size	1.03 – 2.62 mm²

Usage Conditions

Insulation Option	Uninsulated
Operating Temperature Range	-40 – 110 °C[-40 – 230 °F]

Industry Standards

Agency/Standard	UL
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Packaging Features

Packaging Quantity	1200
Packaging Method	Loose Piece/Carton

Other

Terminals & Splices Comment	FLK-Wire: Normal Wire
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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: JUNE 2023 (235) Candidate List Declared Against: JAN 2023 (233) 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

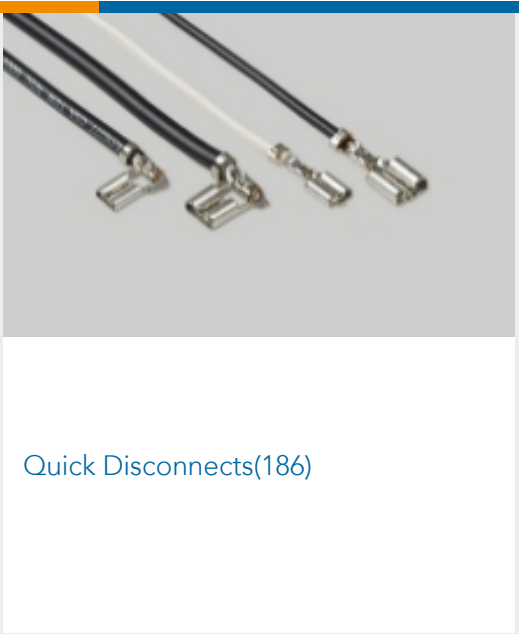
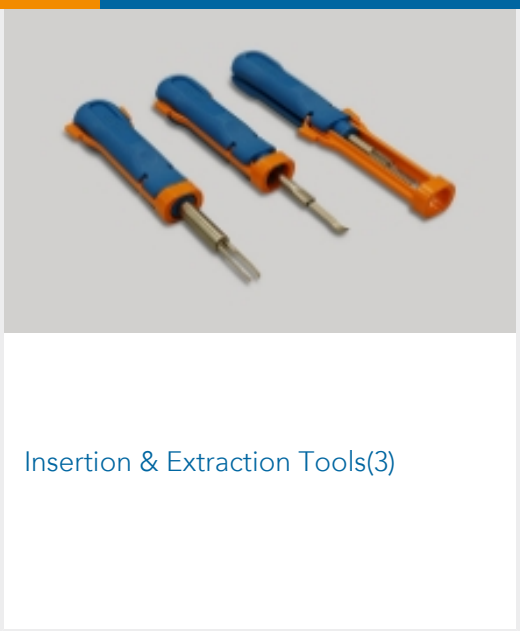
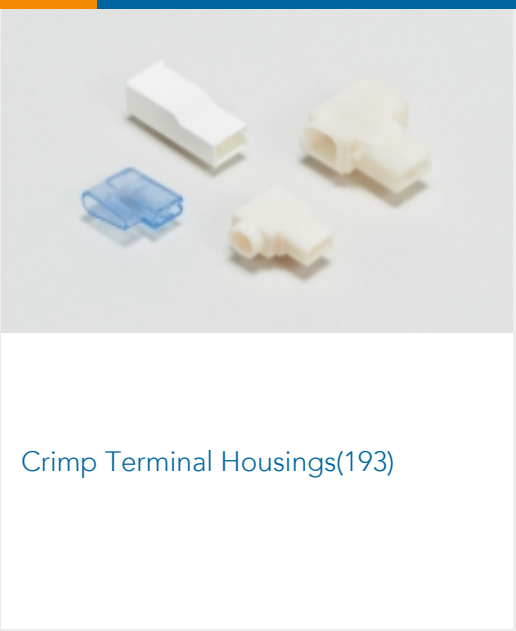
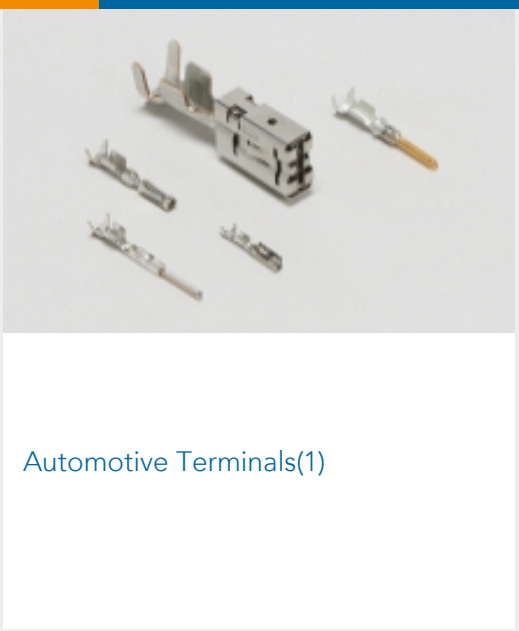
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight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

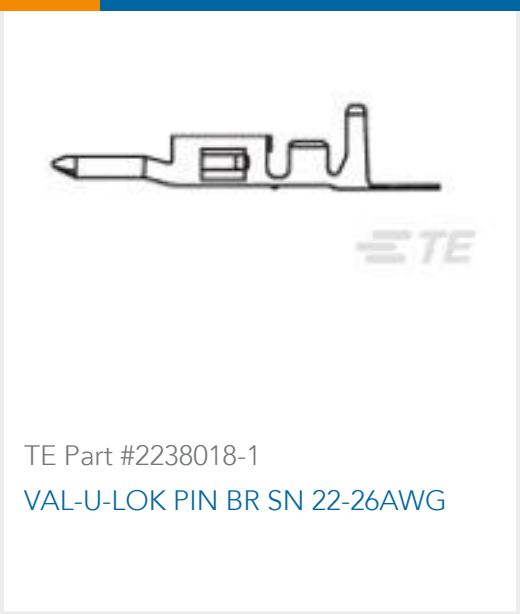
 TE Part # 341001-6 PL 250 REC TERMINAL 13-11 PTPB LP	 TE Part # 341002-6 PL 250 REC TERMINAL 18-14 PTPB LP	 TE Part # 170265-2 PL 250 REC 12-10 AWG 0.406 X 42.3	 TE Part # 737015-3 PL TERMINAL RECEPTACLE 4-6 MM2 PTPBR
 TE Part # 928901-4 PL 250 REC TERMINAL 17-13 TPPB LP	 TE Part # 341001-3 PL 250 REC 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

Product Environmental Compliance

Product Compliance

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