

737015-3 ✓ ACTIVE

Positive Lock | Positive Lock 250

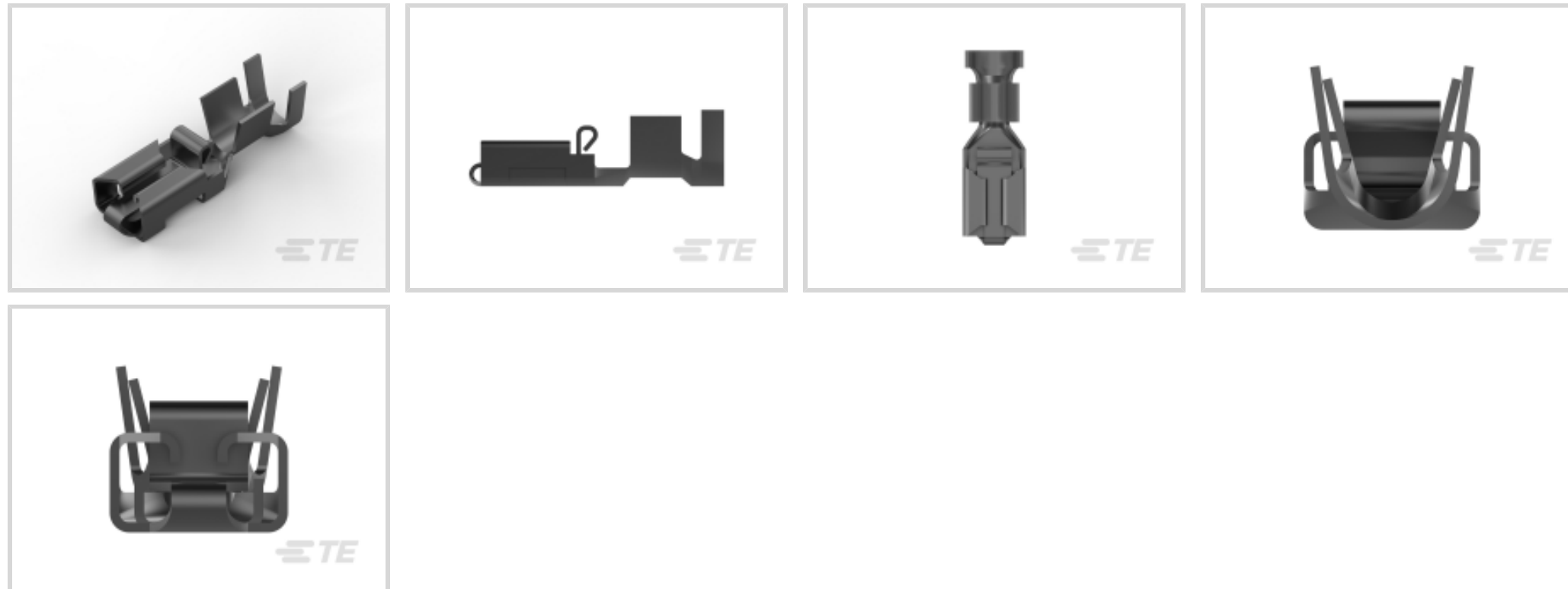
TE Internal #: 737015-3

Quick Disconnect Receptacle, 11 – 9 AWG, 4 – 6.63 mm² Wire, 6.35 mm [.25 in] Tab Width, Straight, Brass, Pre-Tin Plating, Positive Lock 250

[View on TE.com >](#)



Terminals & Splices > Quick Disconnects



Quick Disconnect Terminal Type: **Receptacle**

Wire Size: **4 – 6.63 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

Compatible With Wire & Cable Type	Discrete Wire
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Connection Capacity	Single
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Contact Features

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



Product Terminates To	Wire & Cable
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Mechanical Attachment

Wire Insulation Support	With
Mating Retention Type	Dimple
Extraction Force	.7 – 10.2 kgf

Dimensions

Product Length	22.76 mm[.896 in]
Compatible Insulation Diameter Range	3.4 – 5.1 mm[.134 – .2 in]
Terminal Material Thickness	.41 mm[.016 in]
Wire Size	4 – 6.63 mm ²

Usage Conditions

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

Industry Standards

Compatible With Agency/Standards Products	UL
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Packaging Features

Packaging Quantity	500
Packaging Method	Loose Piece/Carton

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 2025 (247) Candidate List Declared Against: JAN 2025 (247) 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

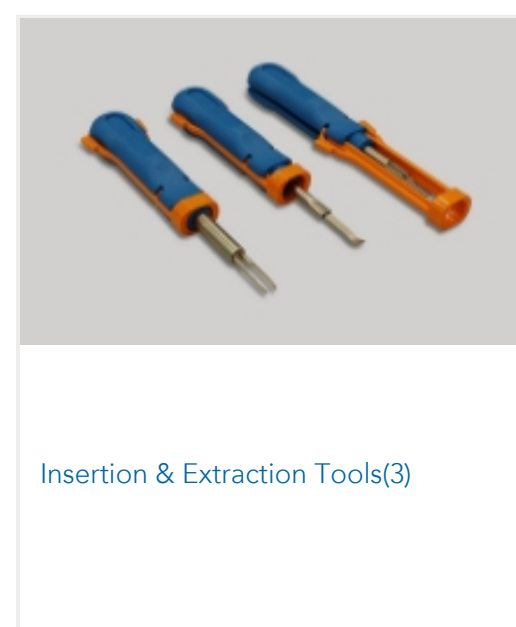
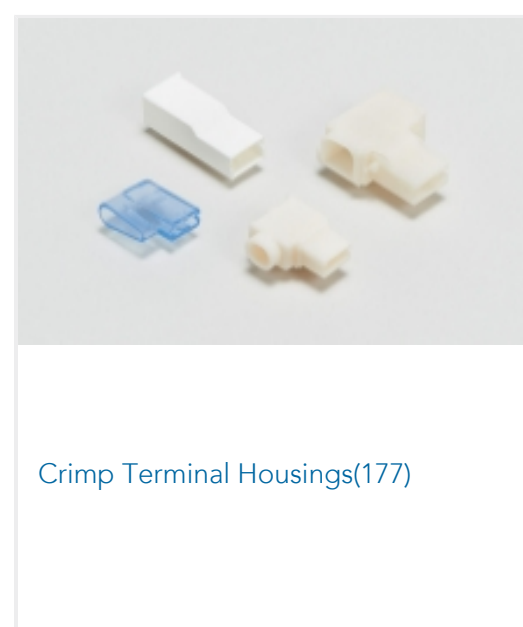
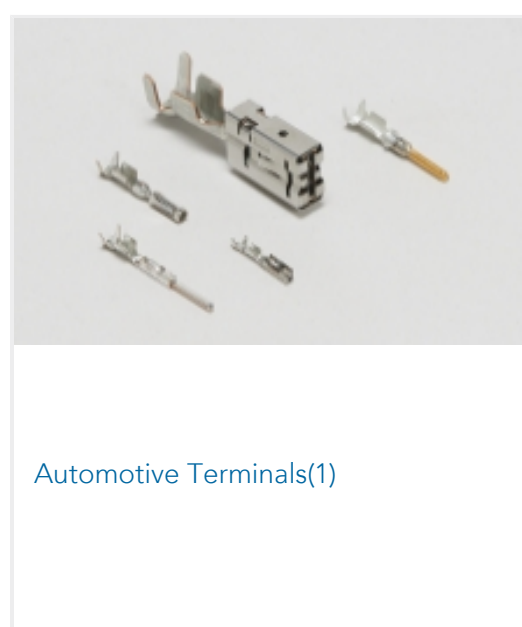
Product Compliance Disclaimer

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



Also in the Series | Positive Lock 250





Quick Disconnects(173)

Customers Also Bought

TE Part #1-1600961-7
CONT 12-16 AWG PWR, MFBL PLATETE Part #4-2176230-0
3522 1K5 5% 3WTE Part #1-1600961-8
CONT 12-16 AWG PWR, STD PLATETE Part #154717-3
PL 250 REC TERMINAL 14-11 AWG
TPBRTE Part #1-1326032-0
2.8MM RECP,SEAL,16AWG,REV REELTE Part #925596-2
JUNIOR TIMER RECEPTACLETE Part #927855-6
PL RECEPTACLE 1.0-2.5 MM2 PTP
CUSN 30TE Part #1-2176422-6
TLRP 2512 3.0W R100 1% 75PPM 4K RLTE Part #341001-3
PL 250 REC TERMINAL 13-11 TPBR LPTE Part #928901-3
PL 250 REC TERMINAL 17-13 AWG
TPBR LP

Documents

Product Drawings

[PL TERMINAL RECEPTACLE 4-6 MM2 PTPBR](#)

English

CAD Files

[3D PDF](#)

3D

[Customer View Model](#)

[ENG_CVM_CVM_737015-3_B.2d_dxf.zip](#)



English

Customer View Model

[ENG_CVM_CVM_737015-3_B.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_737015-3_B.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