



Terminals & Splices > Quick Disconnects



Quick Disconnect Terminal Type: **Receptacle**

Wire Size: **.51 – 2.08 mm²**

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

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

Features

Product Type Features

Insertion Force	Normal
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Configuration Features

Compatible With Wire & Cable Type	Discrete Wire
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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	Pre-Tin
Crimp Type	F-Crimp
Barrel Type	Open

Mechanical Attachment

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

Dimensions

Product Length	22.1 mm[.87 in]
Compatible Insulation Diameter Range	2.1 – 3.4 mm[.082 – .134 in]
Terminal Material Thickness	.41 mm[.016 in]
Wire Size	.51 – 2.08 mm²

Usage Conditions

Insulation Option	Uninsulated
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Industry Standards

Compatible With Agency/Standards Products	UL
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Packaging Features

Packaging Quantity	2000
Packaging Method	Reel

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

TE Part # 2305570-1
Strip Terminal Cutter-Side Feed-No Crimp

Also in the Series | Positive Lock 250

Automotive Terminals(1)

Crimp Terminal Housings(177)

Insertion & Extraction Tools(3)

Insulation Boots & Sleeves(5)

Quick Disconnects(173)

Customers Also Bought

TE Part #9-1897141-7
GET 27P PLUG ASSY W/O S-BAR

TE Part #936614-2
HYBRID 42P CAP COVER HSG

TE Part #2188394-1
025/060/110 HYB 30P CAP ASSY

TE Part #2188391-1
025/060/110 HYB 30P PLUG ASSY



TE Part #2-2219210-1
HYB SLD 38P PLUG ASSY(L) TYPE1

TE Part #2188229-2
MT-III SLD 2P PLUG ASSY

TE Part #1-2219215-2
HYB SLD 38P COVER HSG W/O CPA

TE Part #1897302-2
ECU 60P PLUG ASSY

TE Part #368500-1
070 MLC PLUG HSG 3P

TE Part #2109272-1
025/060/250 HYB 22P PLUG ASSY

Documents

Product Drawings

250 P.LOCK REC

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_85033-1_B.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_85033-1_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_85033-1_B.3d_stp.zip

English

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Product Specifications

Application Specification

English