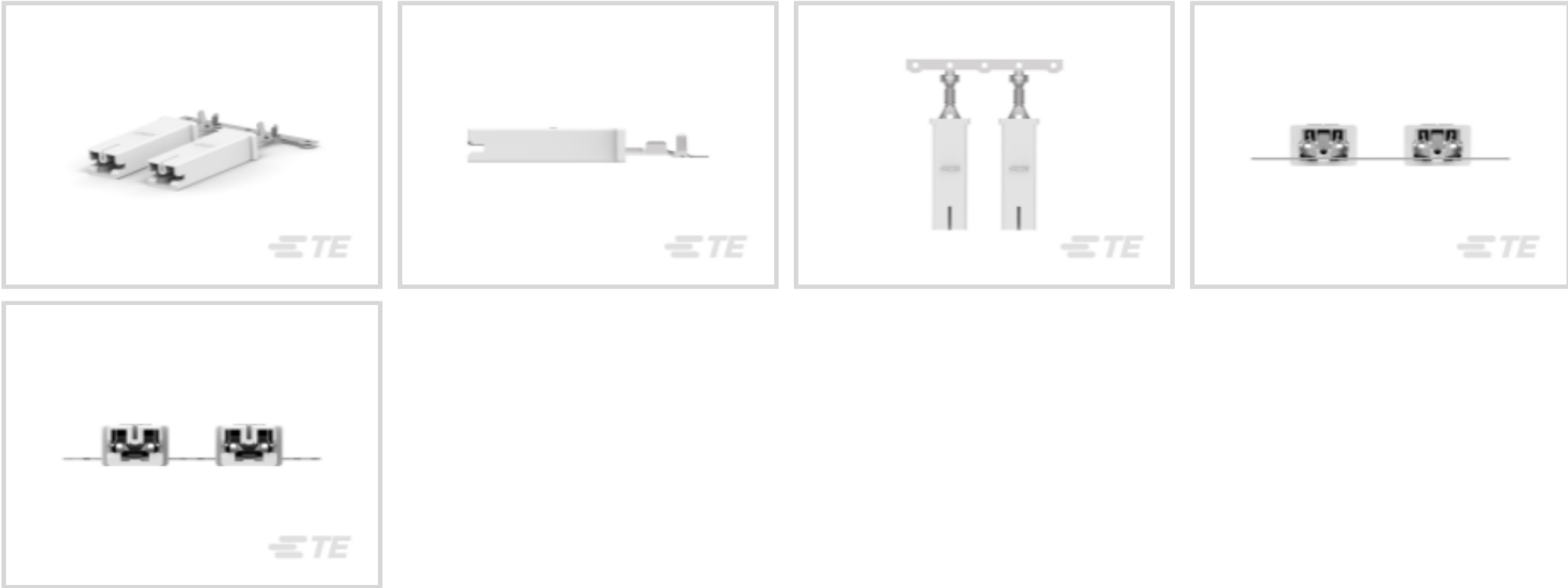




Terminals & Splices > Quick Disconnects



Quick Disconnect Terminal Type: **Receptacle**

Wire Size: **.6 – 1.4 mm²**

Mating Tab Width: **4.75 mm [.187 in]**

Mating Tab Thickness: **.51 mm [.02 in]**

Features

Product Type Features

Insertion Force	Low
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Configuration Features

Compatible With Wire & Cable Type	Discrete Wire
Connection Capacity	Single

Electrical Characteristics

Voltage Rating	600 V
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Contact Features

Quick Disconnect Terminal Type	Receptacle
Mating Tab Width	4.75 mm[.187 in]
Mating Tab Thickness	.51 mm[.02 in]
Terminal Orientation	Straight
Contact Base Material	Brass
Terminal Plating Material	Pre-Tin
Crimp Type	F-Crimp
Barrel Type	Open

Termination Features



Product Terminates To	Wire & Cable
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Mechanical Attachment

Wire Insulation Support	With
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Dimensions

Compatible Insulation Diameter Range	2.29 – 3.3 mm[.09 – .13 in]
Terminal Material Thickness	.3 mm[.012 in]
Wire Size	.6 – 1.4 mm ²

Usage Conditions

Insulation Option	Fully Insulated
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Industry Standards

Compatible With Agency/Standards Products	UL
UL Flammability Rating	UL 94V-0

Packaging Features

Packaging Quantity	4000
Packaging Method	Strip/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 2024 (240) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Not reviewed 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>

Also in the Series | **POD-LOK 187**



Insulation Boots & Sleeves(1)



Quick Disconnects(3)

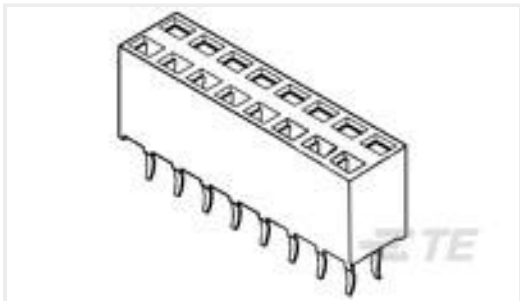
Customers Also Bought



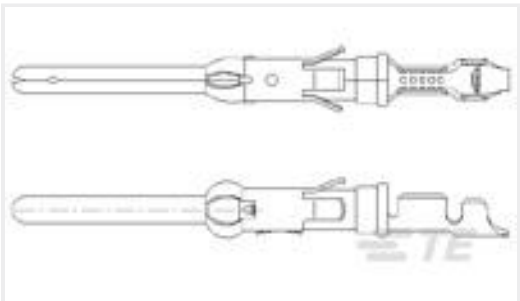
TE Part #5-2176231-8
3522 2K4 1% 3W



TE Part #826656-2
2P AMPMODU II STIFT LEI



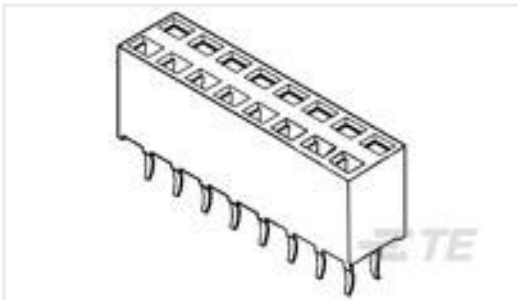
TE Part #3-215307-2
2X32P HV100 REC CON. TE, 7.0MM



TE Part #163082-2
062 PIN ASS. TYP3+



TE Part #1676666-2
RN 0805 20R 0.1% 10PPM 1K RL



TE Part #215309-8
2X8P HV100 REC CON. TE, 8.5MM



TE Part #826634-8
08P MODU 2 PIN HDR



TE Part #7-1393740-9
V42254A2216C215=SUB D STIFTLEI



TE Part #7-1393740-1
V42254A2216B215=SUB D FEDERLEI



TE Part #7-1393740-8
V42254A2216C209=SUB D STIFTLEI

Documents

CAD Files



3D PDF

3D

Customer View Model

ENG_CVM_CVM_2299286-2_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2299286-2_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2299286-2_A.3d_stp.zip

English

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

Datasheets & Catalog Pages

pod-lok_receptacles_qrg

English

Product Specifications

Application Specification

English

Agency Approvals

VDE Certificate

English