



Connectors > Power Connectors > Rectangular Power > Rectangular Power Connectors



Rectangular Power Connector Type: **Housing**

Connector & Housing Type: **Plug**

Connector System: **Wire-to-Board**

Sealable: **No**

Connector & Contact Terminates To: **Wire & Cable**

Features

Product Type Features

Rectangular Power Connector Type	Housing
Connector & Housing Type	Plug
Connector System	Wire-to-Board
Sealable	No
Connector & Contact Terminates To	Wire & Cable

Housing Features

Housing Color	Black
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Industry Standards

UL Flammability Rating	UL 94V-0
Glow Wire Rating	Standard Part - Not Glow Wire

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 2024 (240) Candidate List Declared Against: JAN 2024 (240) 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 # 6648454-1
MODULE,DOMINO

Customers Also Bought

TE Part # ZPF000000000136485
RECEPTACLE MALE FOR 12 PINS,
CAL1,6

TE Part # EC9833-000
ZHD-SCE-3.2-50-S1-4

TE Part # 1-1415543-5
RTE44110

TE Part # ASA158F12390235000
623 PLUG



TE Part # ZPF000000000205373
PLUG MALE ANG.90 CAL.20 - FXP

TE Part # YZ-KC-212751A-PY00
TOOL DISMOUNTING - FXP2

TE Part # 55992-1
TERMINAL,AMPOWER R 2/0 5/16

TE Part # ZPF000000000205378
CONTACT MALE ANG.90, CAL20, 120MM2 - FXP

TE Part # ZPF000000000205388
CONTACT FEMALE CAL.20, M12 - FXP

Documents

Product Drawings

750-07-0280M=HOUSING,PIN,FRONT

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1650667-1_D.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1650667-1_D.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1650667-1_D.3d_stp.zip

English

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Product Specifications

Application Specification

English