

FORGE

TE Internal #: 2212243-1

Connector Assembly, Plug, Wire-to-Panel, 4 Position, 250 mm [9.84]

in] Centerline, Wire & Cable, UL 94V-0, Rectangular Power

Connectors

View on TE.com >



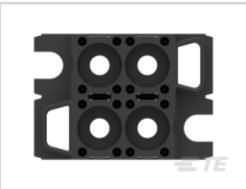
Connectors > Power Connectors > Rectangular Power > Rectangular Power Connectors











Rectangular Power Connector Type: Connector Assembly

Connector & Housing Type: Plug
Connector System: Wire-to-Panel

Number of Positions: 4

Centerline (Pitch): 250 mm [9.84 in]

Features

Product Type Features

Compatible With Discrete Wire Type	Stranded
Rectangular Power Connector Type	Connector Assembly
Connector & Housing Type	Plug
Connector System	Wire-to-Panel
Sealable	No
Connector & Contact Terminates To	Wire & Cable
Configuration Features	
Number of Positions	4
Number of Rows	2
Body Features	
Cable Exit Angle	180°
Connector Profile	Standard

With

Contact Features

Contact Retention Within Housing



Pin Crimp Blindmate With With Screw Mount Panel Mount 250 mm[9.84 in] Black Polyester GF
Blindmate With With Screw Mount Panel Mount 250 mm[9.84 in] Black
Blindmate With With Screw Mount Panel Mount 250 mm[9.84 in] Black
With Screw Mount Panel Mount 250 mm[9.84 in] Black
With With Screw Mount Panel Mount 250 mm[9.84 in] Black
With Screw Mount Panel Mount 250 mm[9.84 in] Black
Screw Mount Panel Mount 250 mm[9.84 in] Black
Panel Mount 250 mm[9.84 in] Black
250 mm[9.84 in] Black
Black
Black
Polyester GF
1.5 – 1.78 mm[.59 – .7 in]
42 mm[1.654 in]
32.2 mm[1.268 in]
60 mm[2.362 in]
21 mm[.827 in]
-40 - 105 °C[-40 - 221 °F]
No
Power
Without
Certified
UL 1977
UL 94V-0
Standard Part - Not Glow Wire



Packaging Features

Packaging Method	Box	
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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 2024 (241) Candidate List Declared Against: JUNE 2023 (235) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
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



Customers Also Bought





















Documents

Product Drawings

FORGE, ASSY PIN, 0#0-4#4-0#8-0#12-0#22

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2212243-1_2.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2212243-1_2.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2212243-1_2.3d_stp.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

Datasheets & Catalog Pages

Connector Assembly, Plug, Wire-to-Panel, 4 Position, 250 mm [9.84 in] Centerline, Wire & Cable, UL 94V-0, Rectangular Power Connectors



1-1773875-1_FORGE_DRAWER_CONNECTORS_CN

3-1773463-3_FORGE_DRAWER_CONNECTORS

English

Product Specifications

Application Specification

English

Application Specification

English