Power Double Lock

TE Internal #: 5-179861-1

Rectangular Power Connectors, Housing, Plug, Wire-to-Wire, 4 Position, 6.5 mm [.256 in] Centerline, Wire & Cable, UL 94V-0,

Power Double Lock

View on TE.com >



Connectors > Power Connectors > Rectangular Power > Rectangular Power Connectors > Glow Wire Power Double Lock Plug











Rectangular Power Connector Type: Housing

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

Number of Positions: 4

Centerline (Pitch): 6.5 mm [.256 in]

All Glow Wire Power Double Lock Plug (55)

Features

Product Type Features

Electrical Characteristics

Operating Voltage

Rectangular Power Connector Type	Housing
Connector & Housing Type	Plug
Connector System	Wire-to-Wire
Sealable	No
Connector & Contact Terminates To	Wire & Cable
Configuration Features	
Configuration Features Number of Positions	4
	4
Number of Positions	

300 VAC



Contact Features

Packaging Features	
Packaging Quantity	200

GWT 750°C (Without Flame)

Bag

Product Compliance

Packaging Method

Glow Wire Rating

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 2023 (235) Candidate List Declared Against: JUNE 2023 (235)



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1)oes	not a	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

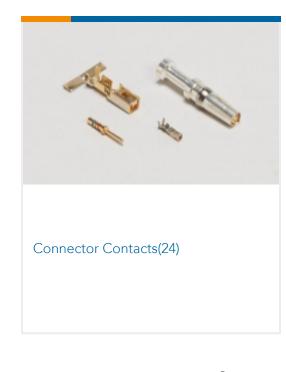
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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

Compatible Parts

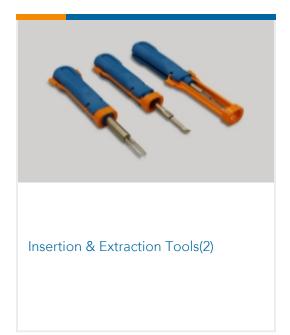




Also in the Series | Power Double Lock









Customers Also Bought

02/17/2024 06:00PM | Page 3

















Documents

Product Drawings

AMP POWER D/LOCK PLUG HSG 4P(GWT)

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_5-179861-1_P.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_5-179861-1_P.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_5-179861-1_P.3d_stp.zip

English

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

Product Specifications

Application Specification

English

Agency Approvals

CSA Certificate

English