Power Double Lock

TE Internal #: 368572-1

Rectangular Power Connectors, Housing, Receptacle, Wire-to-Wire, 3 Position, 3.96 mm [.156 in] Centerline, Wire & Cable, UL 94V-0,

Power Double Lock

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Connectors > Power Connectors > Rectangular Power > Rectangular Power Connectors











Rectangular Power Connector Type: Housing

Connector & Housing Type: Receptacle

Connector System: Wire-to-Wire

Number of Positions: 3

Centerline (Pitch): 3.96 mm [.156 in]

Features

Product Type Features

Compatible With Discrete Wire Type	Stranded	
Rectangular Power Connector Type	Housing	
Connector & Housing Type	Receptacle	
Connector System	Wire-to-Wire	
Sealable	No	
Connector & Contact Terminates To	Wire & Cable	
Configuration Features		
Number of Positions	3	
Number of Power Positions	3	
Number of Power Positions Number of Signal Positions	0	

300 VAC

Operating Voltage



Contact Layout	Inline			
Contact Retention Within Housing	Without			
Contact Type	Tab			
Termination Features				
Termination Method to Wire & Cable	Crimp			
Mechanical Attachment				
Connector Mounting Type	Cable Mount (Free-Hanging)			
Housing Features				
Centerline (Pitch)	3.96 mm[.156 in]			
Housing Color	Natural			
Housing Material	PA 66			
Usage Conditions				
Operating Temperature Range	-30 – 105 °C[-22 – 221 °F]			
Operation/Application				
Circuit Application	Power & Signal			
Industry Standards				
Agency/Standard	CNR, USR			
Approved Standards	CSA/C22.2 No. 182.3-M1987, UL 1977			
UL Flammability Rating	UL 94V-0			
Glow Wire Rating	GWT 750°C (Without Flame)			
Packaging Features				
Packaging Quantity	200			
Packaging Method	Bag			

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 2023 (235) Candidate List Declared Against: JUNE 2022 (224)



Does	not	contain	REACH	SVHC
	1101	Contain		\cup

Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Not applicable for solder process capability

Product Compliance Disclaimer

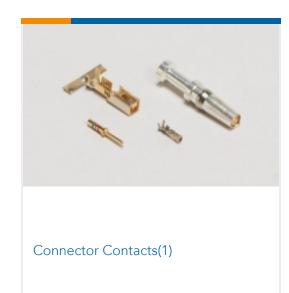
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight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

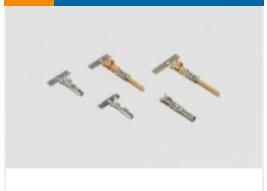


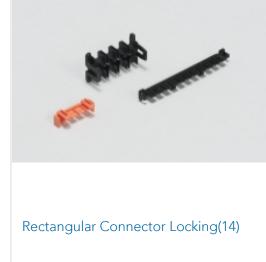


Also in the Series | Power Double Lock







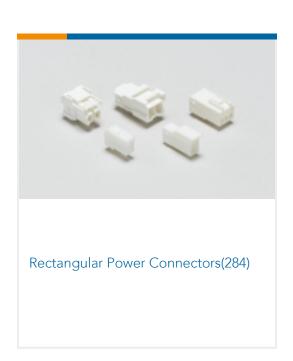


Insertion & Extraction Tools(2) Power Contacts(23)

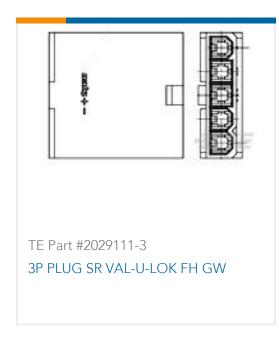
tacts(23)

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Customers Also Bought













TE Part #5-1241961-7 STD TIMER PLUG HSG 3P MK2

Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_368572-1_B1.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_368572-1_B1.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_368572-1_B1.3d_stp.zip

English

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

Product Specifications

Application Specification

English



Product Environmental Compliance

MD_368572-1_060620181243_dmtec

English

MD_368572-1_060620181243_dmtec

English