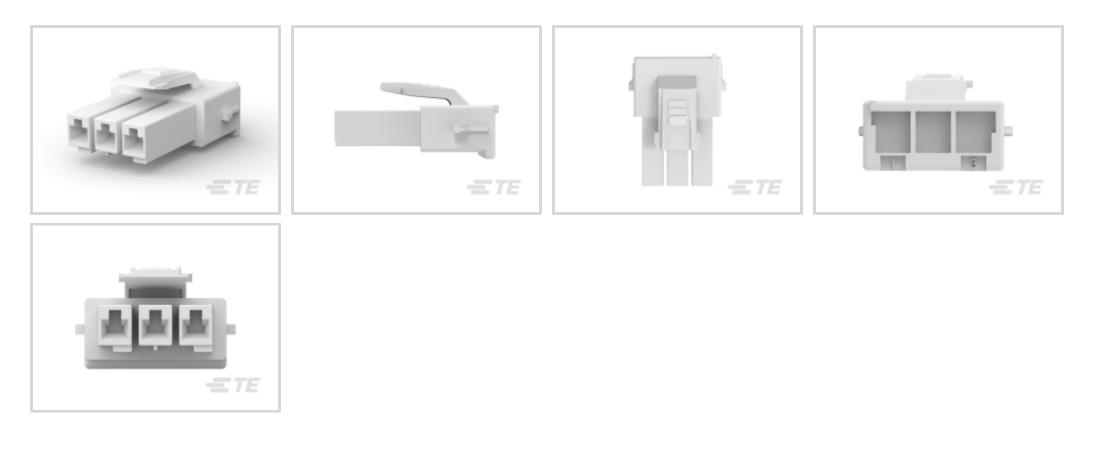
368571-1 - ACTIVE

Power Double Lock

TE Internal #: 368571-1 Rectangular Power Connectors, Housing, Plug, Wire-to-Wire / Wireto-Board, 3 Position, 3.96 mm [.156 in] Centerline, Wire & Cable, 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-Board, Wire-to-Wire

Number of Positions: 3

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

All Glow Wire Power Double Lock Plug (55)



Features

Product Type Features

Compatible With Discrete Wire Type	Stranded			
Rectangular Power Connector Type	Housing			
Connector & Housing Type	Plug			
Connector System	Wire-to-Board, Wire-to-Wire			
Sealable	No			
Connector & Contact Terminates To	Wire & Cable			
Configuration Features				
Number of Positions	3			
Number of Power Positions	0			
Number of Signal Positions	0			
Number of Rows	1			
Electrical Characteristics				

Rectangular Power Connectors, Housing, Plug, Wire-to-Wire / Wire-to-Board, 3 Position, 3.96 mm [.156 in] Centerline, Wire & Cable, Power Double Lock



Operating Voltage	300 VAC
Contact Features	
Contact Layout	Inline
Contact Retention Within Housing	Without
Contact Type	Receptacle
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

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	400
Packaging Method	Bag
Product Compliance For compliance documentation, visit the product page on TE.com>	
·	Compliant
For compliance documentation, visit the product page on TE.com>	Compliant Compliant
For compliance documentation, visit the product page on TE.com> EU RoHS Directive 2011/65/EU	·

Rectangular Power Connectors, Housing, Plug, Wire-to-Wire / Wire-to-Board, 3 Position, 3.96 mm [.156 in] Centerline, Wire & Cable, Power Double Lock



Current ECHA Candidate List: JUNE 2023 (235) Candidate List Declared Against: JUNE 2023 (235) Does not contain REACH SVHC

Not Low Halogen - contains Br or Cl > 900 ppm.

Halogen Content

Solder Process Capability

Not applicable for solder process capability

Product Compliance Disclaimer

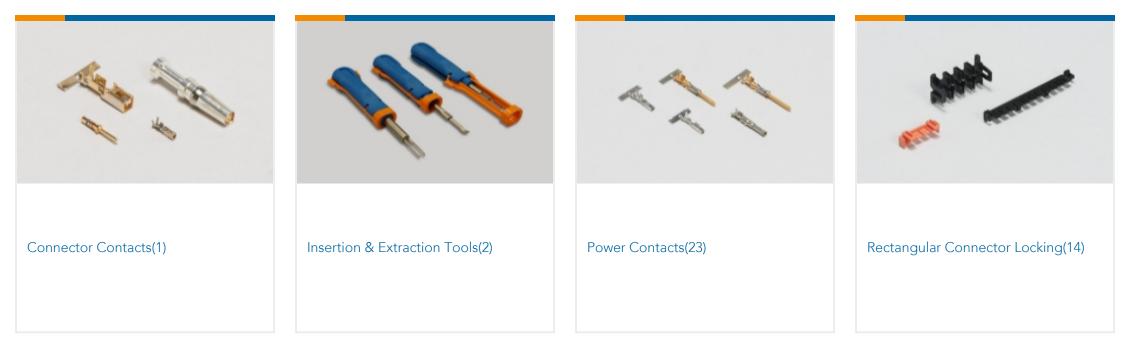
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight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

Compatible Parts





Also in the Series | Power Double Lock



Rectangular Power Connectors, Housing, Plug, Wire-to-Wire / Wire-to-Board, 3 Position, 3.96 mm [.156 in] Centerline, Wire & Cable, Power Double Lock





Customers Also Bought



2.5 SIGNAL D/LOCK HDR ASSY 12P	2.5 S.D.L P/HDR ASY 13P H/PRO.	250 FASTON, FLAG, REC., 12-20 AWG,	SGI 1.5 Plug HSG, 4P, Key A, Natural
		TPBR	

Documents

Product Drawings PDL 3P PLUG 3.96(GWT) NAT

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_368571-1_D.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_368571-1_D.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_368571-1_D.3d_stp.zip

English

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

C For support call+1 800 522 6752

Rectangular Power Connectors, Housing, Plug, Wire-to-Wire / Wire-to-Board, 3 Position, 3.96 mm [.156 in] Centerline, Wire & Cable, Power Double Lock



Product Specifications Application Specification

English

Product Environmental Compliance MD_368571-1_11012017341_dmtec

English

MD_368571-1_11012017341_dmtec

English