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NECTOR | NECTOR S

TE Internal #: 293654-3 Plug & Socket Lighting Connectors, Cable-to-Board, 2 Position, Printed Circuit Board, Plug, Connector Assembly, 125 VAC, Power, Board Mount, NECTOR S

View on TE.com >

Connectors > Lighting Connectors > Plug & Socket Lighting Connectors



Connector System: Cable-to-Board

Number of Positions: 2

Sealable: No

Connector & Contact Terminates To: Printed Circuit Board

Lighting Connector Style: Plug

Features



Product Type Features

Connector System	Cable-to-Board			
Sealable	No			
Connector & Contact Terminates To	Printed Circuit Board			
Lighting Connector Style	Plug			
Connector Product Type	Connector Assembly			
Configuration Features				
Keying Arrangement	HV-4			
Number of Positions	2			
Electrical Characteristics				
Operating Voltage	125 VAC			
Body Features				
Primary Product Color	White			
Product Orientation	Right Angle			

293654-3

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Contact Features Contact Type Socket **Mechanical Attachment** Connector Mounting Type **Board Mount Operation/Application** Circuit Application Power **Packaging Features** Packaging Method Box **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

China RoHS 2 Directive MIIT Order No 32, 2016

EU REACH Regulation (EC) No. 1907/2006

Compliant

No Restricted Materials Above Threshold

Current ECHA Candidate List: JUNE 2023 (235) 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

Wave solder capable to 240°C

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

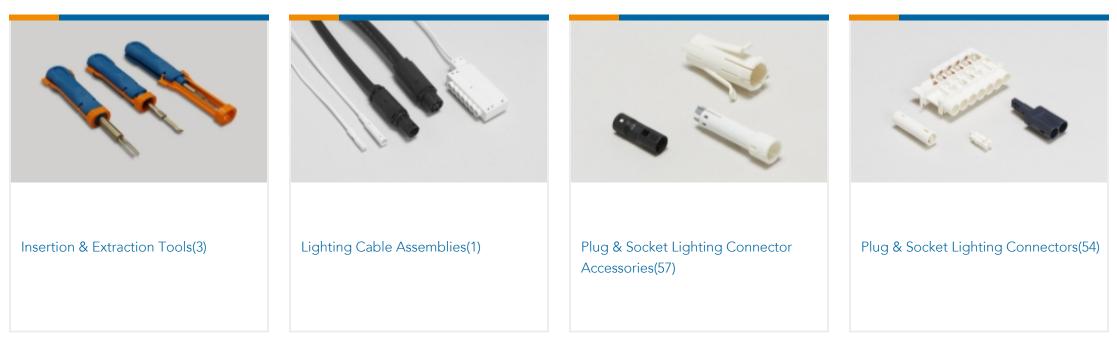
293654-3

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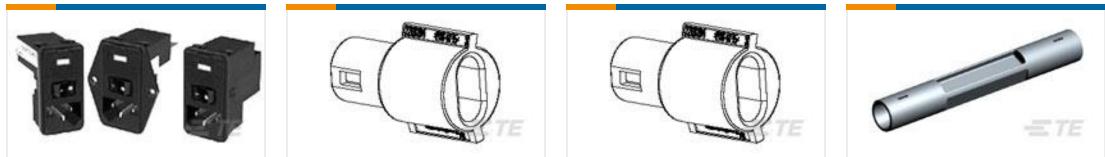




Also in the Series | NECTOR S



Customers Also Bought



TE Part #4-1609152-8 PS000SM6E=C7084	TE Part #2213129-1 CHASSIS MOUNT SUPPORT HSG for SPT-2	TE Part #2213143-1 CHASSIS MOUNT SUPPORT HSG for SVT	TE Part #293647-1 NECTOR S OUTLET BRIDGE ASS'Y US
TE Part #293649-1 NECTOR S T-SPLITTER SWITCH VERSION HV4	TE Part #293654-4 NECTOR S-Line PCB assy 90deg. rec.	TE Part #6-146274-2 12 MODII HDR SRST B/A .100CL	TE Part #1-2083072-1 C/A Nector S Plug to Outlet HV-4 SVT Whi



293654-3

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Documents

Product Drawings NECTOR S-Line PCB assy 90deg. rec.

English

CAD Files

Customer View Model ENG_CVM_CVM_293654-3_B.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_293654-3_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_293654-3_B.3d_stp.zip

English

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Datasheets & Catalog Pages NECTOR_S_LINE_CONNECTOR_BROCHURE

English

Product Specifications Application Specification

English

Agency Approvals UL Report

English