

NECTOR | NECTOR S

TE Internal #: 293650-4

Cable-to-Cable, 2 Position, Wire & Cable, Splitter, Connector Assembly, 42 VDC, Power, NECTOR S, Plug & Socket Lighting

Connectors

View on TE.com >



Connectors > Lighting Connectors > Plug & Socket Lighting Connectors











Connector System: Cable-to-Cable

Number of Positions: 2

Sealable: No

Connector & Contact Terminates To: Wire & Cable

Lighting Connector Style: Splitter

Features

Product Type Features

Connector System	Cable-to-Cable
Sealable	No
Connector & Contact Terminates To	Wire & Cable
Lighting Connector Style	Splitter
Connector Product Type	Connector Assembly
Configuration Features	
Keying Arrangement	LV-2/LV-2 & LV-2
Number of Positions	2
Electrical Characteristics	
Operating Voltage	42 VDC
Body Features	

White

Primary Product Color



Contact Type	Pin, Socket
Mechanical Attachment	
Connector Mounting Type	Cable Mount (Free-Hanging)
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	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: JAN 2025 (247) Candidate List Declared Against: JAN 2025 (247) Does not 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





TE Part # 293650-1
NECTOR S T-SPLITTER STANDARD
HV-4 WHITE



Also in the Series | NECTOR S



Insertion & Extraction Tools(3)



Plug & Socket Lighting Connector Accessories(38)



Plug & Socket Lighting Connectors(30)

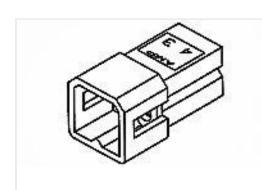


Power Terminals(4)

Customers Also Bought



TE Part #1-1393249-4 W58-XB1A4A-3=W58



TE Part #770355-1
06P .062 COMM P&S PLUG

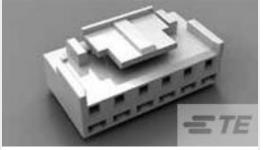


TE Part #35653 SPLICE,N CE 22-10





TE Part #1-1123722-4
3.96 EP PLUG HSG 4P(NATURAL)



TE Part #1-1123722-8
3.96 EP PLUG HSG 8P(NATURAL)



TE Part #1-1123722-7
3.96 EP PLUG HSG 7P(NATURAL)



TE Part #5-103957-9
2X10 MTE RCPT SR LATCH .100CL



TE Part #770429-1 09P .062 COMM P&S RECEPT





Documents

Product Drawings

CAD Files

Customer View Model

ENG_CVM_CVM_293650-4_B.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_293650-4_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_293650-4_B.3d_stp.zip

English

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Datasheets & Catalog Pages

NECTOR_S_LINE_CONNECTOR_BROCHURE

English

Agency Approvals

UL Report

English