

293650-4

✓ ACTIVE

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
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Body Features

Primary Product Color	White
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Contact Features

Contact Type

Pin, Socket

Mechanical Attachment

Connector Mounting Type

Cable Mount (Free-Hanging)

Operation/Application

Circuit Application

Power

Packaging Features

Packaging Method

Box

Product ComplianceFor 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 2024
(241)Candidate List Declared Against: JUNE
2024 (241)

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>

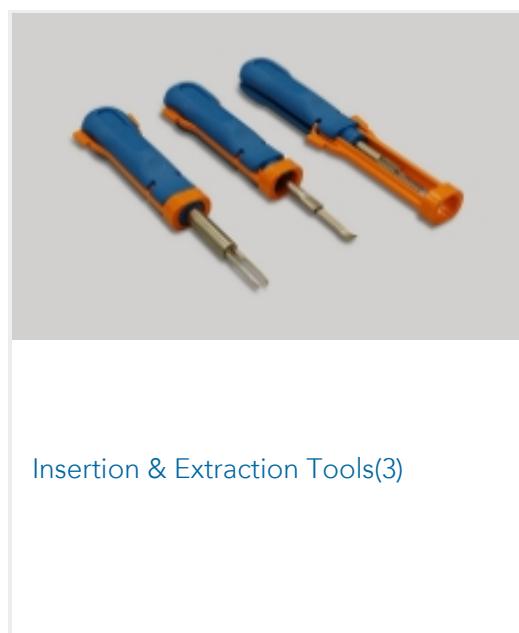
Compatible Parts



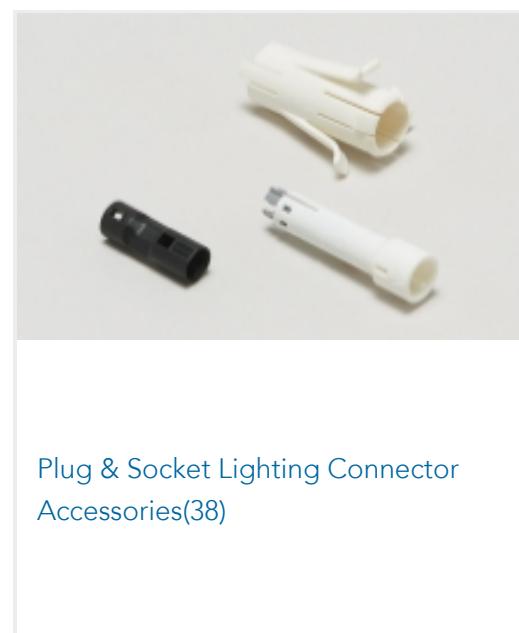
TE Part # 293650-1
NECTOR S T-SPLITTER STANDARD
HV-4 WHITE

TE Part # 293388-5
NECTOR S PLUG LV-2 WHITE

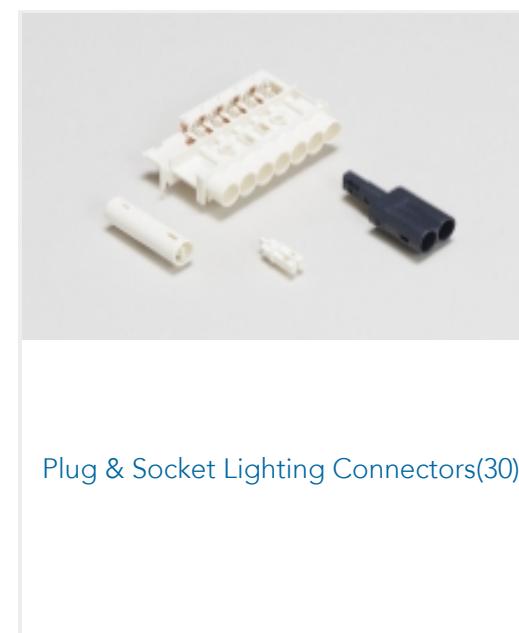
Also in the Series | **NECTOR S**



Insertion & Extraction Tools(3)

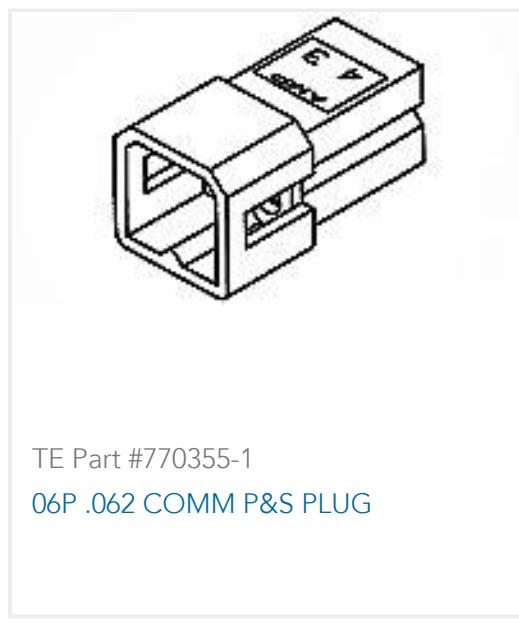


Plug & Socket Lighting Connector
Accessories(38)



Plug & Socket Lighting Connectors(30)

Customers Also Bought



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



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



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



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



TE Part #35653
SPLICE,N CE 22-10



TE Part #770426-1
09P .062 COMM P&S PLUG



TE Part #1320928-2
STRIP GUIDE

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

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages

[NECTOR_S_LINE_CONNECTOR_BROCHURE](#)

English

Agency Approvals

[UL Report](#)

English