

293648-1 ✓ ACTIVE

NECTOR | NECTOR S

TE Internal #: 293648-1

Plug & Socket Lighting Connectors, Cable-to-Panel, 2 Position,
Wire & Cable, Outlet, 125 VAC, Power, Panel Mount, NECTOR S

[View on TE.com >](#)



Connectors > Lighting Connectors > Plug & Socket Connectors



Connector System: **Cable-to-Panel**

Number of Positions: **2**

Sealable: **No**

Connector & Contact Terminates To: **Wire & Cable**

Lighting Connector Style: **Outlet**

Features

Product Type Features

Product Type	Connector
Wire/Cable Type	Discrete Wire
Connector System	Cable-to-Panel
Sealable	No
Connector & Contact Terminates To	Wire & Cable
Lighting Connector Style	Outlet

Configuration Features

Keying Arrangement	HV-4
Number of Positions	2
Contacts Preloaded	No

Electrical Characteristics

Operating Voltage	125 VAC
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Contact Features

Accepts Contact Style	Pin
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Contact Type

Pin

Mechanical Attachment

Connector Mounting Type

Panel Mount

Housing Features

Housing Color

White

Operation/Application

Circuit Application

Power

Industry Standards

VDE Tested

No

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: JUNE 2022 (224)
 Candidate List Declared Against: JUNE 2022 (224)
 Does not contain REACH SVHC

Halogen Content

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

Solder Process Capability

Not applicable for solder process capability

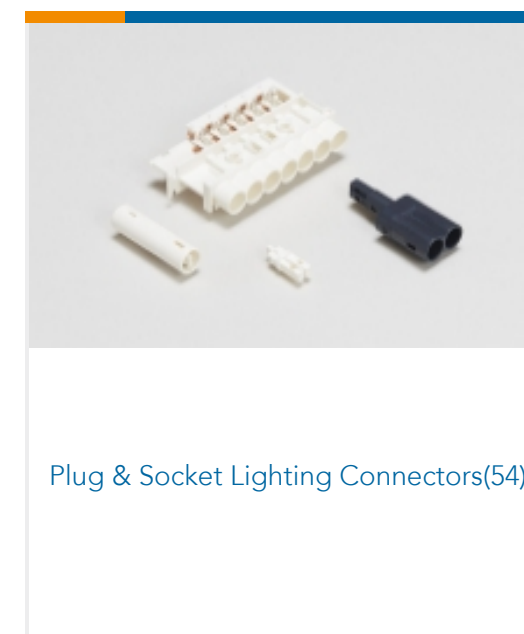
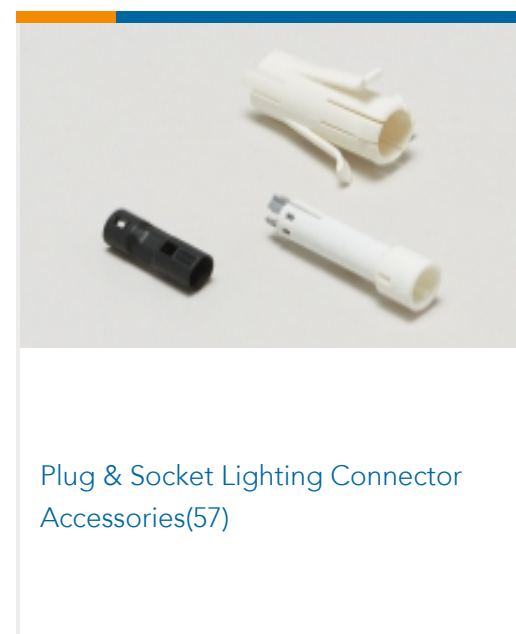
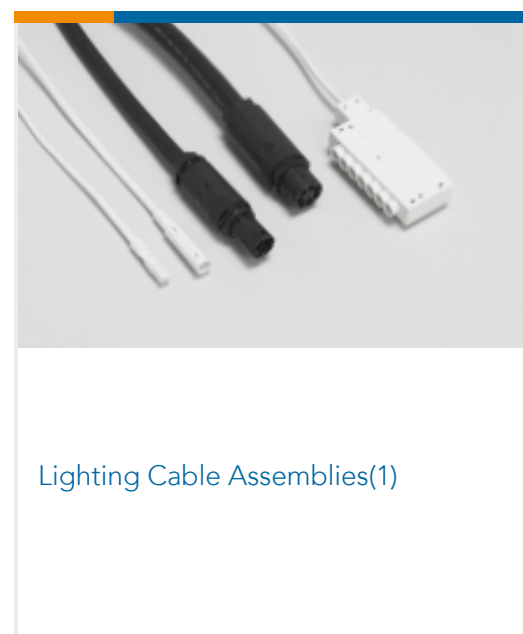
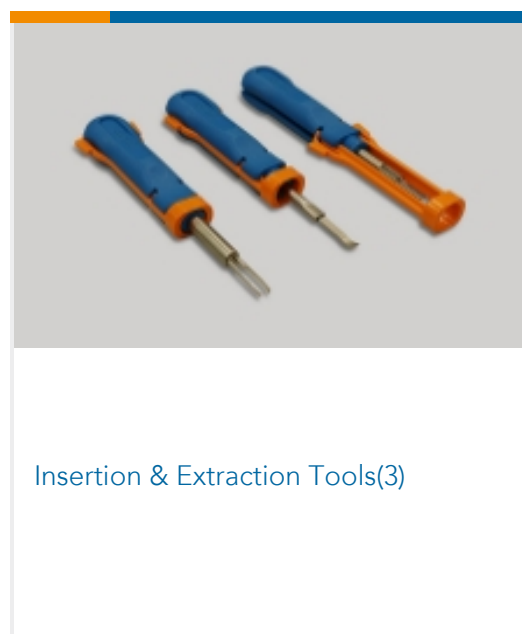
Product Compliance Disclaimer

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 | NECTOR S



Documents

Product Drawings

[NECTOR S PANEL OUTLET HV-4 WHITE](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_293648-1_B.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_293648-1_B.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_293648-1_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](#)

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English