

### NECTOR | NECTOR S

TE Internal #: 293224-5

Plug & Socket Lighting Connectors, Cable-to-Panel, 2 Position, Wire & Cable, Outlet, 42 VDC, Power, Panel Mount, NECTOR S

View on TE.com >

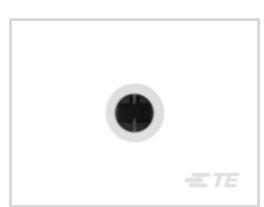


Connectors > Lighting Connectors > Plug & Socket Connectors











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	LV-2
Number of Positions	2
Contacts Preloaded	No
Electrical Characteristics	
Operating Voltage	42 VDC
Contact Features	

Pin

Accepts Contact Style



Contact Type	Pin
33116636 1 7 3 3	

#### **Mechanical Attachment**

#### **Housing Features**

Housing Color	White	

#### **Operation/Application**

Circuit Application	Power
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#### **Industry Standards**

VDE Tested	Yes

## **Packaging Features**

Packaging Method	Bag	
3 3	$\mathcal{G}$	

#### **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 LV-2** 

English

**CAD Files** 

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_293224-5\_E.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_293224-5\_E.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_293224-5\_E.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

**Product Specifications** 

**Product Specification** 

Plug & Socket Lighting Connectors, Cable-to-Panel, 2 Position, Wire & Cable, Outlet, 42 VDC, Power, Panel Mount, NECTOR S



English