

293270-6  ACTIVE

NECTOR | NECTOR S

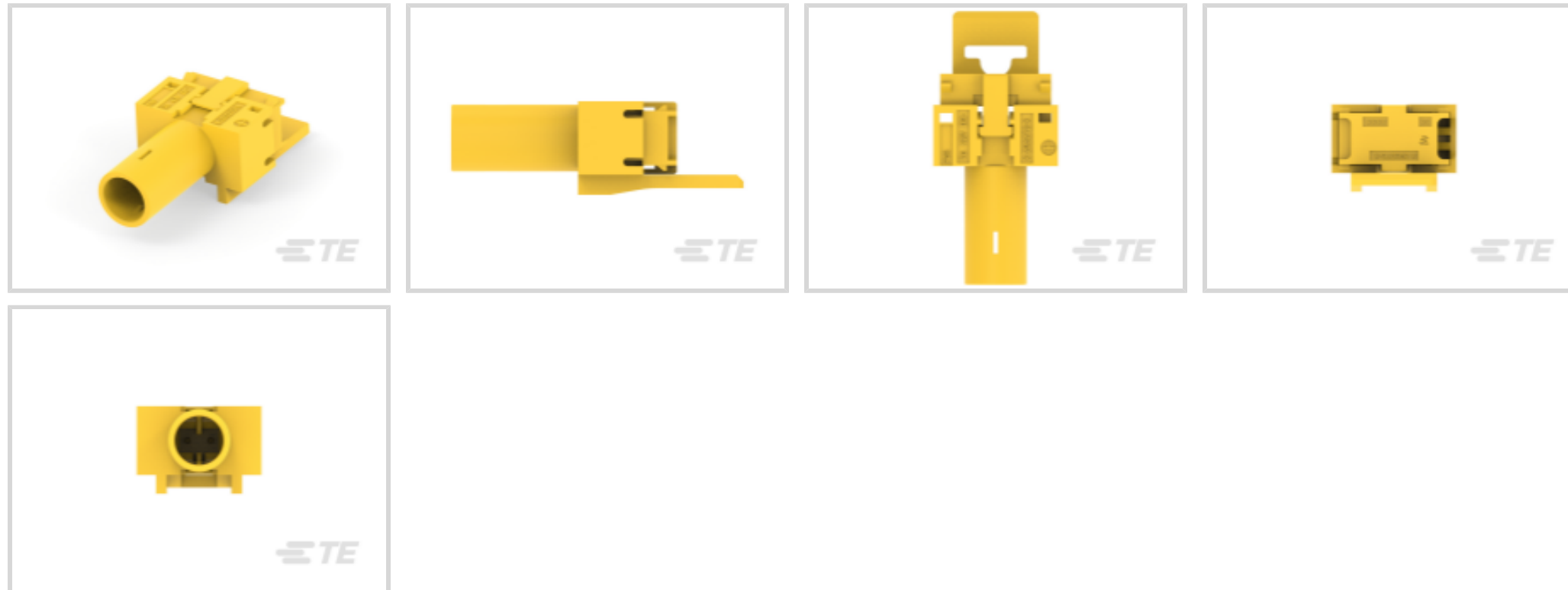
TE Internal #: 293270-6

Plug & Socket Lighting Connector Accessories, Bus Bar, Wire-to-Bus Bar, 2 Position, 3.6 mm Centerline, Sealable, Bus Bar, Power, NECTOR S

[View on TE.com >](#)



Connectors > Lighting Connectors > Plug & Socket Connector Accessories



Lighting Connector Accessory Type: **Bus Bar**

Connector System: **Wire-to-Bus Bar**

Number of Positions: **2**

Centerline (Pitch): **3.6 mm**

Sealable: **Yes**

## Features

### Product Type Features

Product Type	Accessory
Lighting Connector Accessory Type	Bus Bar
Connector System	Wire-to-Bus Bar
Sealable	Yes
Connector & Contact Terminates To	Bus Bar

### Configuration Features

Keying Arrangement	LV-2
Number of Positions	2

### Electrical Characteristics

Voltage	42 VDC
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### Contact Features

Contact Current Rating (Max)	7 A
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### Mechanical Attachment



Flange	With
Connector Mounting Type	Cable Mount (Free-Hanging)

### Housing Features

Housing Color	Yellow
Centerline (Pitch)	3.6 mm

### Operation/Application

Circuit Application	Power
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## 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: JAN 2021 (211) 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

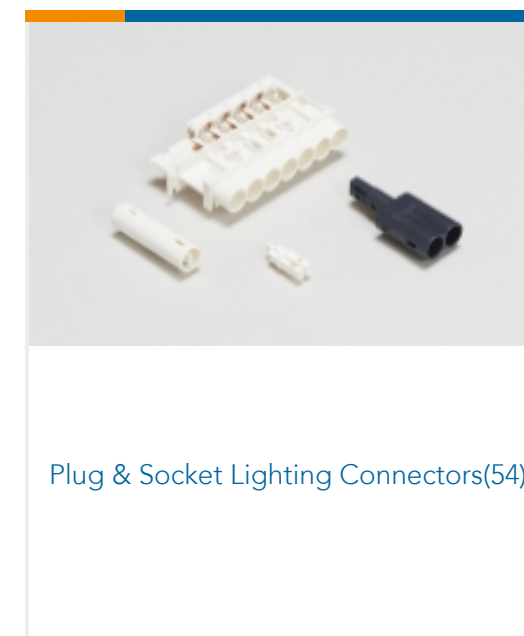
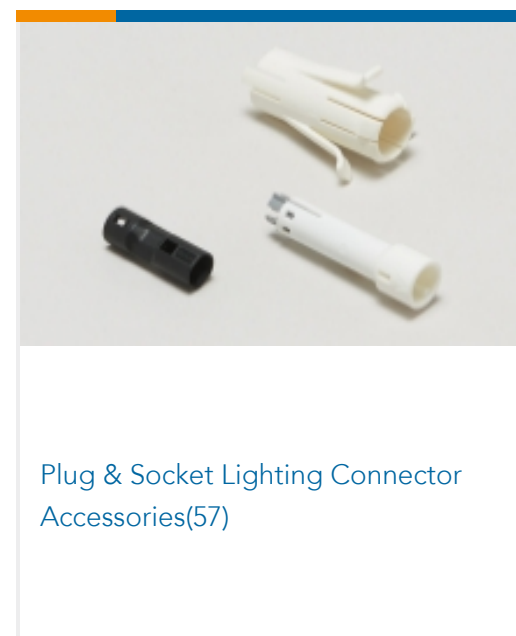
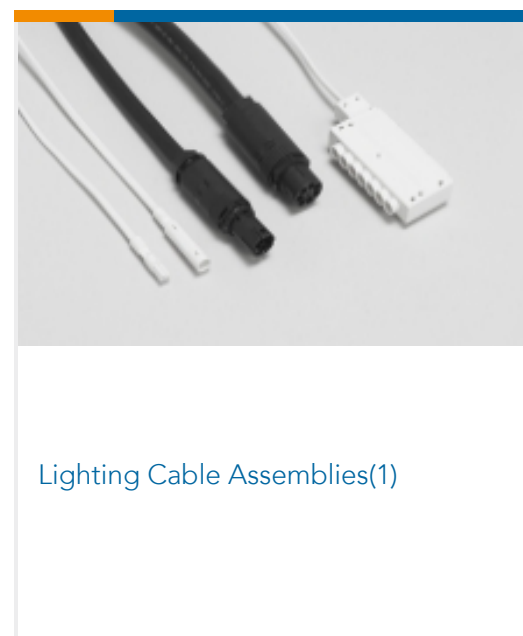
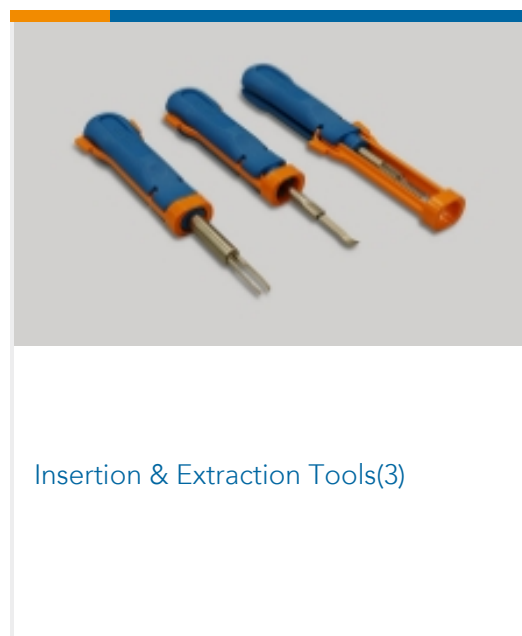
#### Product Compliance Disclaimer

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 BUS BAR SEALED END CONN, TAB](#)

English

### CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG\\_CVM\\_CVM\\_293270-6\\_Y.2d\\_dxf.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_293270-6\\_Y.3d\\_igs.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_293270-6\\_Y.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

[Application Specification](#)

English



[Instruction Sheets](#)

[Instruction Sheet \(U.S.\)](#)

English