



NECTOR | NECTOR S

TE Internal #: 1740449-2

Plug & Socket Lighting Connectors, Cable-to-Cable, 2 Position, Wire & Cable, Plug, Housing, 42 VAC, Power, Cable Mount (Free-Hanging), NECTOR S

[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: **Plug**

**Features**

**Product Type Features**

Connector System	Cable-to-Cable
Sealable	No
Connector & Contact Terminates To	Wire & Cable
Lighting Connector Style	Plug
Connector Product Type	Housing

**Configuration Features**

Keying Arrangement	LV-2
Number of Positions	2

**Electrical Characteristics**

Operating Voltage	42 VAC
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**Body Features**

Primary Product Color	Yellow
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**Contact Features**

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Contact Type	Socket
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### Mechanical Attachment

Connector Mounting Type	Cable Mount (Free-Hanging)
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### Operation/Application

Circuit Application	Power
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### Industry Standards

Agency/Standard	VDE
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### Packaging Features

Packaging Method	Box
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## Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)

EU RoHS Directive 2011/65/EU	Compliant
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EU ELV Directive 2000/53/EC	Compliant
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China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
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EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2023 (235) Candidate List Declared Against: JAN 2023 (233) Does not contain REACH SVHC
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Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
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Solder Process Capability	Not applicable for solder process capability
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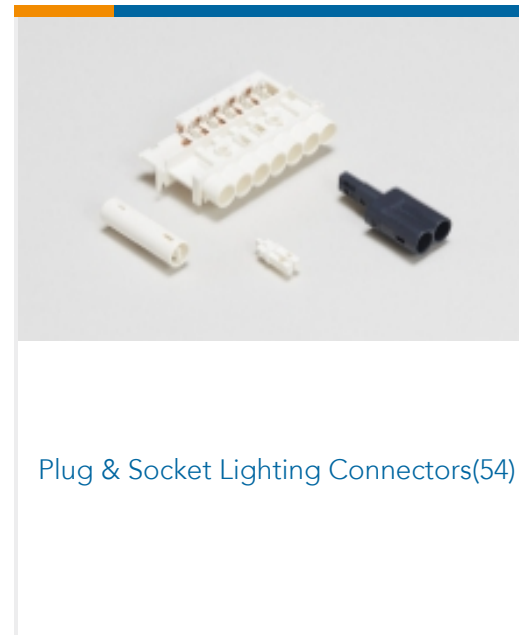
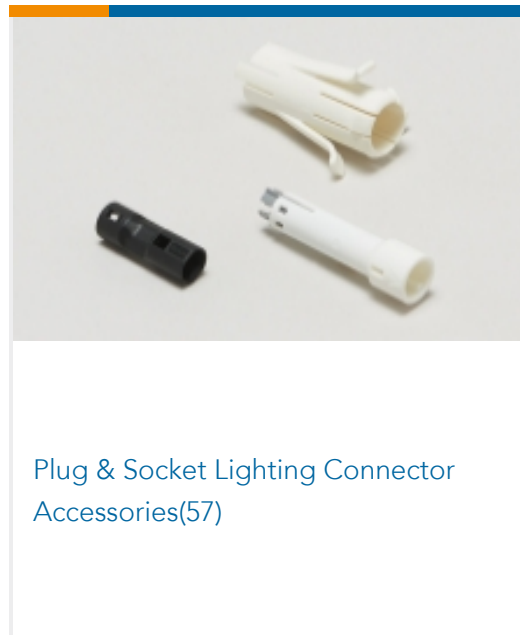
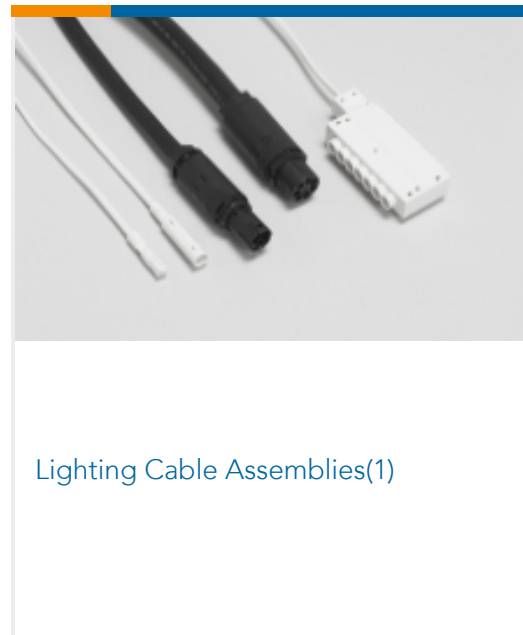
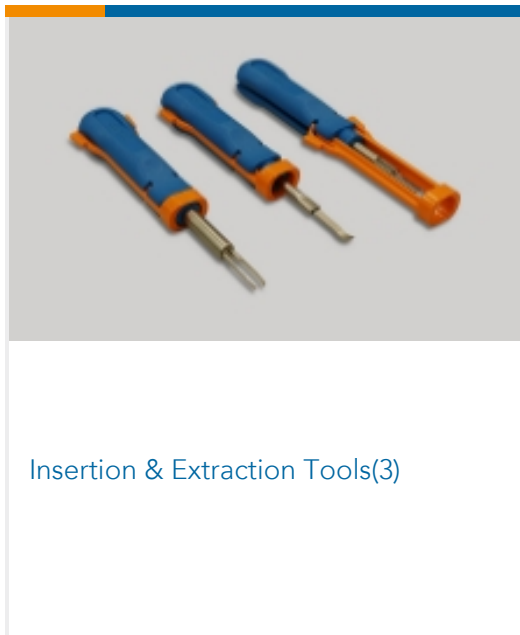
#### Product Compliance Disclaimer

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>

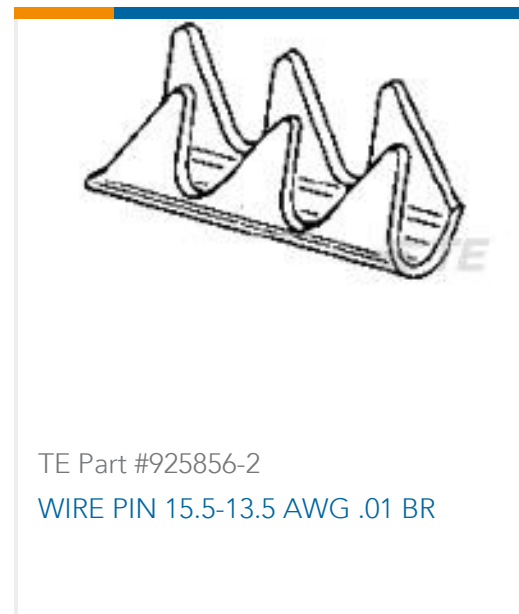
## Compatible Parts



Also in the Series | **NECTOR S**



Customers Also Bought



Documents

Product Drawings

NECTOR S PLUG LV-2 YELLOW

English

CAD Files

3D PDF

3D



**Customer View Model**

[ENG\\_CVM\\_CVM\\_1740449-2\\_E.2d\\_dxf.zip](#)

English

**Customer View Model**

[ENG\\_CVM\\_CVM\\_1740449-2\\_E.3d\\_igs.zip](#)

English

**Customer View Model**

[ENG\\_CVM\\_CVM\\_1740449-2\\_E.3d\\_stp.zip](#)

English

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

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**Datasheets & Catalog Pages**

[NECTOR\\_S\\_LINE\\_CONNECTOR\\_BROCHURE](#)

English

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**Product Specifications**

[Product Specification](#)

English

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**Product Environmental Compliance**

[TE Material Declaration](#)

English

[MD\\_1740449-2\\_091420171010\\_dmtec](#)

English

[MD\\_1740449-2\\_091420171010\\_dmtec](#)

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