

### NECTOR | NECTOR S

TE Internal #: 293234-8

Plug & Socket Lighting Connectors, Cable-to-Cable, 2 Position,

Wire & Cable, Splitter, Connector Assembly, 42 VDC, Power,

NECTOR S

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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             |
| Body Features                     |                    |
| Primary Product Color             | Yellow             |



| Contact Type            | Pin, Socket                |
|-------------------------|----------------------------|
| Mechanical Attachment   |                            |
| Connector Mounting Type | Cable Mount (Free-Hanging) |
| Operation/Application   |                            |
| Circuit Application     | Power                      |
| Industry Standards      |                            |
| Agency/Standard         | VDE                        |
| Packaging Features      |                            |
| Packaging Method        | Bag                        |

### **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 2023 (235) Candidate List Declared Against: JAN 2023 (233) 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



Insertion & Extraction Tools(3)



Lighting Cable Assemblies(1)



Plug & Socket Lighting Connector Accessories(57)



Plug & Socket Lighting Connectors(54)

# Customers Also Bought



TE Part #794215-1 24P MINI UMNL2 CAP HSG UL94V0



TE Part #1740260-2 NECTOR S TUBE BLACK



TE Part #350707-1 UMNL SPLIT PIN 20-14 PTPBR L/P













NECTOR S PLUG LV-2 WHITE





### **Documents**

### **Product Drawings**

**NECTOR S T SPLITTER LV-2** 

English

#### **CAD Files**

**Customer View Model** 

ENG\_CVM\_CVM\_293234-8\_C.2d\_dxf.zip

English

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_293234-8\_C.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_293234-8\_C.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** 

English

## Product Environmental Compliance

TE Material Declaration

English