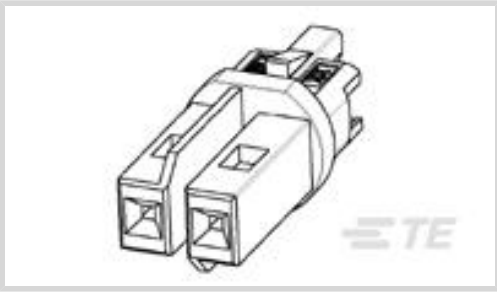




Connectors > Lighting Connectors > Plug & Socket Connectors



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

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

Configuration Features

Keying Arrangement	HV-1
Number of Positions	2
Contacts Preloaded	No

Electrical Characteristics

Operating Voltage	250 VAC
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Contact Features

Accepts Contact Style	Socket
Contact Type	Socket

Mechanical Attachment

Connector Mounting Type	Cable Mount (Free-Hanging)
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Housing Features

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Housing Color	White
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Operation/Application

Circuit Application	Power
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Industry Standards

VDE Tested	Yes
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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
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: JAN 2021 (211) Candidate List Declared Against: JUN 2020 (209) SVHC > Threshold: Not Yet Reviewed
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
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



TE Part # 293284-1
NECTOR S BUS BAR BOOT



TE Part # 293234-3
NECTOR S T SPLITTER



TE Part # 1740259-2
NECTOR S PLUG HV-1 BLACK



TE Part # 1740336-4
MICRO QUADLOK SYSTEM SOCKET CONTACT



TE Part # 1740449-2
NECTOR S PLUG LV-2 YELLOW



TE Part # 1740336-1
MICRO QUADLOK SYSTEM SOCKET CONTACT



TE Part # 293313-1
NECTOR S PCB CONN. ASSY STR OUTLET



TE Part # 293315-1
NECTOR S PCB CONN. ASSY 90 DEG OUTLET



TE Part # 1740259-5
NECTOR S PLUG HV-2 RED



TE Part # 293315-6
NECTOR S PCB CONN. ASSY 90 DEG OUTLET



TE Part # 1740260-2
NECTOR S TUBE BLACK



TE Part # 293300-1
NECTOR S BUS BAR ASSY HV-1 TAB WHITE



TE Part # 293300-3
NECTOR S BUS BAR ASSY HV-1 WHITE



TE Part # 2-293300-0
NECTOR S BUS BAR ASSY END RUN HV-1 WHITE



TE Part # 2-293300-1
NECTOR S BUS BAR ASSY END RUN HV-1 WHITE



TE Part # 293235-5
NECTOR S T SPLITTER SERIAL HV-1 WHITE

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 #1623804-7
Wirewound Resistor: Horizontal Mount



TE Part #1623797-1
Wirewound Resistor: Vertical Mount



TE Part #1558660-7
PCB Power Relay: 30 amp, Monostable DC



TE Part #794617-6
6POS,MICRO MNL,RCPT HSG



TE Part #1624336-1
LT73 3000 2A 2K0 5% 4KRL



TE Part #1-2213819-0
6X6 ILL TACT SMT 100GF HI PURE GREEN



TE Part #1622694-1
LR2 1% 16K



TE Part #1623895-6
416X 2K



TE Part #1740260-2
NECTOR S TUBE BLACK



TE Part #1740260-1
NECTOR S TUBE WHITE

Documents

Product Drawings

NECTOR S PLUG HV-1 WHITE

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1740259-1_K.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1740259-1_K.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1740259-1_K.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

Agency Approvals

VDE Certificate

English