



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-4
Number of Positions	2
Contacts Preloaded	No

Electrical Characteristics

Operating Voltage	125 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	No
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Packaging Features

Packaging Method	Bag
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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 reviewed 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



 <p>TE Part # 293359-1 NECTOR S TUBE FOR SVT CABLE</p>	 <p>TE Part # 293388-2 NECTOR S PLUG HV-3 WHITE</p>	 <p>TE Part # 293650-1 NECTOR S T-SPLITTER STANDARD HV-4 WHITE</p>	 <p>TE Part # 293652-3 NECTOR S PCB CONN. ASSY. 90 DEG OUTLET</p>
 <p>TE Part # 293653-3 NECTOR S PCB CONN. ASSY. STRAIGHT PLUG</p>	 <p>TE Part # 293390-1 MICRO QUADLOK SYSTEM SOCKET CONTACT</p>	 <p>TE Part # 293388-5 NECTOR S PLUG LV-2 WHITE</p>	<p>TE Part # 1-2213222-5 NECTOR S BUS BAR SEALED US, THRU HV-4</p>
<p>TE Part # 2-2213222-5 NECTOR S BUS BAR SEALED US END, TAB HV-4</p>	<p>TE Part # 2213222-5 NECTOR S BUS BAR SEALED US THRU TAB HV-4</p>	<p>TE Part # 293649-3 NECTOR S T-SPLITTER SWITCH VERSION HV4</p>	<p>TE Part # 3-2213222-5 NECTOR S BUS BAR SEALED US, END HV-4</p>
<p>TE Part # 4-2213222-5 NECTOR S BUS BAR US THRU TAB HV-4</p>	<p>TE Part # 5-2213222-5 NECTOR S BUS BAR US, THRU HV-4</p>	<p>TE Part # 6-2213222-5 NECTOR S BUS BAR US END, TAB HV-4</p>	<p>TE Part # 7-2213222-5 NECTOR S BUS BAR US, END HV-4</p>

Also in the Series | **NECTOR S**

 <p>Insertion &amp; Extraction Tools(3)</p>	 <p>Lighting Cable Assemblies(1)</p>	 <p>Plug &amp; Socket Lighting Connector Accessories(57)</p>	 <p>Plug &amp; Socket Lighting Connectors(54)</p>
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Customers Also Bought



TE Part #1744423-1  
EP 2.5 RCPT CONTACT, 24-20 AWG



TE Part #929970-8  
ROUND CONNECTOR SYSTEM, PIN AND SOCKET



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



TE Part #1740335-1  
MICRO QUADLOK SYSTEM PIN CONTA



TE Part #1740336-1  
MICRO QUADLOK SYSTEM SOCKET CONTACT



TE Part #1586379-1  
06P UMNL PLUG HSG NATL



TE Part #1740260-2  
NECTOR S TUBE BLACK



TE Part #1740260-1  
NECTOR S TUBE WHITE



TE Part #1740261-2  
NECTOR S RING CLIP BLACK



TE Part #1740261-1  
NECTOR S RING CLIP WHITE

Documents

Product Drawings

NECTOR S PLUG HV-4 WHITE

English

CAD Files

3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_293388-3\_C.2d\_dxf.zip

English

Customer View Model

ENG\_CVM\_CVM\_293388-3\_C.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_CVM\_293388-3\_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

Application Specification

English

Agency Approvals

UL Report

English