

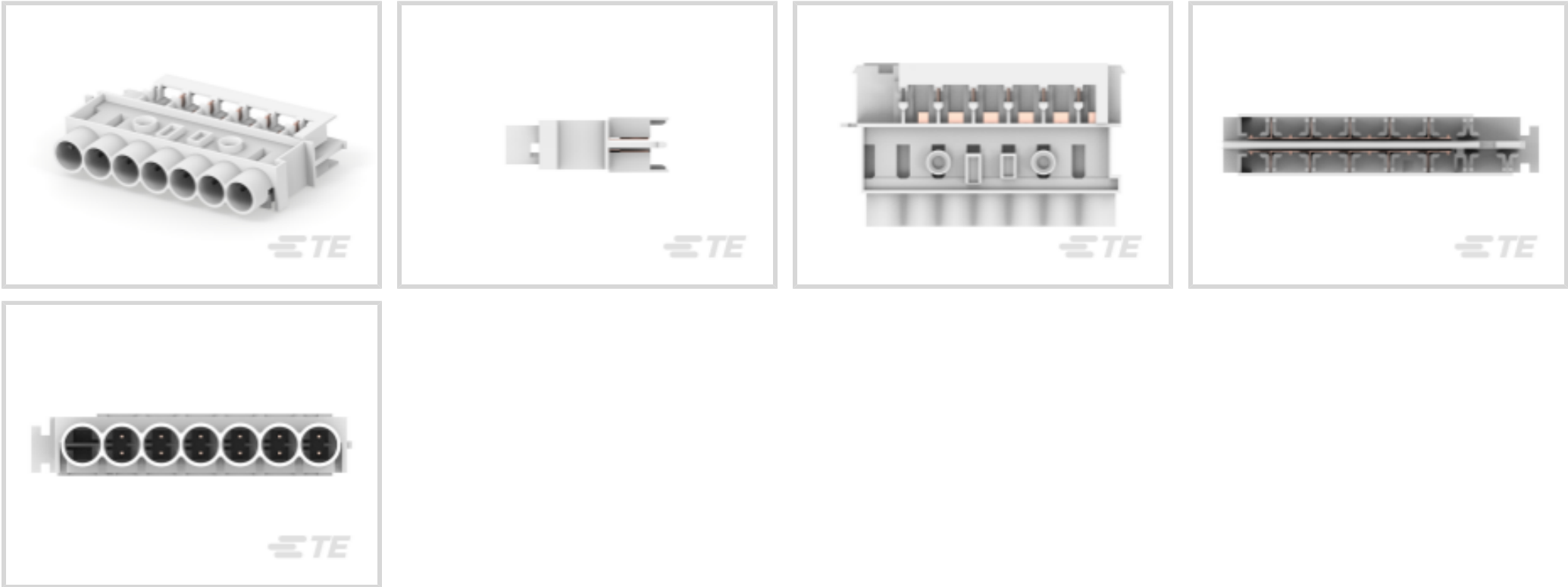


NECTOR

TE Internal #: 293651-4
Cable-to-Cable, 2 Position, Wire & Cable, Outlet, Connector Assembly, 125 VAC, 42 VDC, Power, Plug & Socket Lighting Connectors

[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: **Outlet**

Features

Product Type Features

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

Configuration Features

Keying Arrangement	LV-1
Number of Positions	2

Electrical Characteristics

Operating Voltage	42 VDC
-------------------	--------

Body Features

Primary Product Color	White
-----------------------	-------

Mechanical Attachment

--	--



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

Operation/Application

Circuit Application	Power
---------------------	-------

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 2025 (247) Candidate List Declared Against: JAN 2025 (247) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Not reviewed for solder process capability

Product Compliance Disclaimer

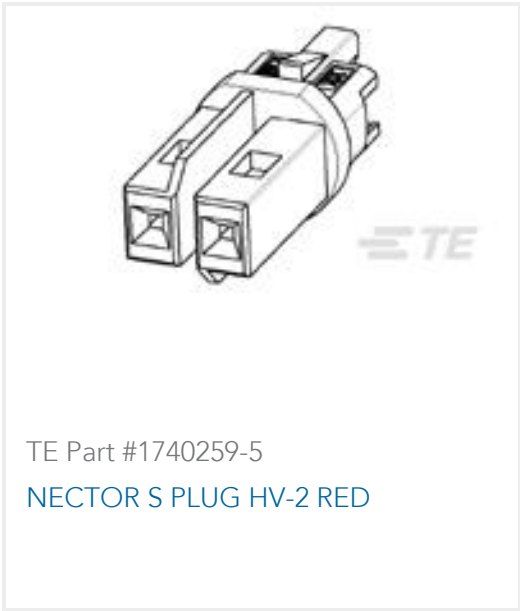
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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 Regulations, TE’s information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) ‘Guidance on requirements for substances in articles’(Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of ‘complex object’, the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA “Guidance on requirements for substances in articles” (June 2017, version 4.0) and will be updating its statements accordingly.

Compatible Parts





Customers Also Bought



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



TE Part #1-2825261-0
10P VAL-U-LOK HCS VRT HDR W/P V0



TE Part #7-1618401-8
EV200F4ANA = Contactor, SPST, Latching



TE Part #63810-1
TERMINAL MAG-MATE TAB TPBR



TE Part #63903-1
MAG-MATE SLIM LINE POSTED TPBR



TE Part #1-293300-2
NECTOR S BUS BAR ASSY LV-2 YELLOW



TE Part #213684-1
34P PLUG KIT,M-SERIES,CC,JS



TE Part #1766819-1
CONTACT,PIN,#0



TE Part #293655-5
NECTOR S PCB PLUG STR LV-2 WHITE



TE Part #293313-5
NECTOR S PCB CONN. ASSY STR OUTLET

Documents

Product Drawings
CONTACT + HOUSING ASSY

English

CAD Files
3D PDF
3D
Customer View Model
ENG_CVM_CVM_293651-4_C.2d_dxf.zip
English
Customer View Model
ENG_CVM_CVM_293651-4_C.3d_igs.zip
English
Customer View Model
ENG_CVM_CVM_293651-4_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

Agency Approvals

UL Report

English