1740317-1 ✓ ACTIVE

NECTOR | NECTOR S

TE Internal #: 1740317-1

Plug & Socket Lighting Connectors, Cable-to-Cable, 6 Position,

Wire & Cable, Outlet, Contacts Preloaded, 250 VAC, Power,

NECTOR S

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Connectors > Lighting Connectors > Plug & Socket Connectors











Connector System: Cable-to-Cable

Number of Positions: 6

Sealable: No

Connector & Contact Terminates To: Wire & Cable

Lighting Connector Style: Outlet

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	Outlet
Configuration Features	
Keying Arrangement	HV-1
Number of Positions	6
Contacts Preloaded	Yes
Electrical Characteristics	
Operating Voltage	250 VAC

Pin

Contact Features

Contact Type



Mechanical Attachment	
Connector Mounting Type	Cable Mount (Free-Hanging)
Housing Features	
Housing Color	White
Operation/Application	
Circuit Application	Power
Industry Standards	
VDE Tested	Yes
Packaging Features	
Packaging Method	Box

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 2022 (224) Candidate List Declared Against: JUNE 2022 (224) 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

YELLOW







Lighting Cable Assemblies(1)



Plug & Socket Lighting Connector Accessories(57)



Plug & Socket Lighting Connectors(54)

Documents

Product Drawings

NECTOR S DISTRIBUTOR ASSY 6 POS WHITE

English

CAD Files

Customer View Model

ENG_CVM_1740317-1_C.3d_igs.zip

English

Customer View Model

ENG_CVM_1740317-1_C.3d_stp.zip

English

Customer View Model

ENG_CVM_1740317-1_C.2d_dxf.zip

English

3D PDF

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1740317-1_D.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1740317-1_D.3d_igs.zip

English

Plug & Socket Lighting Connectors, Cable-to-Cable, 6 Position, Wire & Cable, Outlet, Contacts Preloaded, 250 VAC, Power, NECTOR S



Customer View Model

ENG_CVM_CVM_1740317-1_D.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

Product Environmental Compliance

TE Material Declaration

English