# 1740317-9 ACTIVE

### NECTOR | NECTOR S

TE Internal #: 1740317-9

Cable-to-Cable, 6 Position, Wire & Cable, Outlet, Connector

Assembly, Power, Cable Mount (Free-Hanging), NECTOR S, Plug &

Socket Lighting Connectors

View on TE.com >



Connectors > Lighting Connectors > Plug & Socket Lighting 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**

Troduct Type reatures	
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-2
Number of Positions	6
Body Features	
Primary Product Color	Yellow
Contact Features	
Contact Type	Pin
Mechanical Attachment	



Connector Mounting Type	Cable Mount (Free-Hanging)
Operation/Application	
Circuit Application	Power
Industry Standards	
Compatible With Agency/Standards Products	VDE
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: 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 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 # 1740315-2
NECTOR S COVER FOR
DISTRIBUTOR 6,7 POS

TE Part # 1740317-1
NECTOR S DISTRIBUTOR ASSY 6 POS
WHITE

# Also in the Series | NECTOR S



Insertion & Extraction Tools(3)



Plug & Socket Lighting Connector Accessories(38)



Plug & Socket Lighting Connectors(30)



Power Terminals(4)

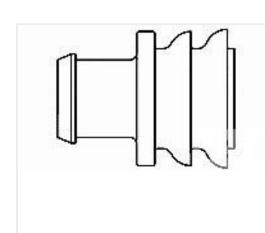
# Customers Also Bought



TE Part #114017-ZZ SEALING PLUG, SIZE 12/16, WHT



TE Part #CAT-AM71-CH8172 AMP SUPERSEAL 1.5MM, CONNECTOR HOUSING



TE Part #281934-2 SINGLE WIRE SEAL









### **Documents**

**Product Drawings** 

**NECTOR S DISTRIBUTOR ASSY 6 POS YELLOW** 

English

#### **CAD Files**

Customer View Model

ENG\_CVM\_1740317-9\_C.3d\_igs.zip



English

**Customer View Model** 

ENG\_CVM\_1740317-9\_C.3d\_stp.zip

English

**Customer View Model** 

ENG\_CVM\_1740317-9\_C.2d\_dxf.zip

English

3D PDF

English

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_1740317-9\_C.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_1740317-9\_C.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_1740317-9\_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