



Connectors > Lighting Connectors > Plug & Socket Connector Accessories



Lighting Connector Accessory Type: **Coding Ring**

Number of Positions: **7**

Sealable: **No**

Circuit Application: **Power**

Features

Product Type Features

|                                   |             |
|-----------------------------------|-------------|
| Product Type                      | Accessory   |
| Lighting Connector Accessory Type | Coding Ring |
| Sealable                          | No          |

Configuration Features

|                     |   |
|---------------------|---|
| Number of Positions | 7 |
|---------------------|---|

Housing Features

|               |     |
|---------------|-----|
| Housing Color | Red |
|---------------|-----|

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 2021 (211)<br>Candidate List Declared Against: JAN 2017 (173)<br>SVHC > Threshold:<br>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 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



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



TE Part # 1740317-2  
NECTOR S DISTRIBUTOR ASSY 7 POS  
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 #1734598-8  
AMP HPI 1.25MM HEADERS



TE Part #61527-2  
CMNL GROUDING PIN 22-18 PTPBR



TE Part #160018-2  
RING TONGUE 176 20-16 AWG 0.251 NIBR



TE Part #1744036-7  
07P ECONOMY POWER .200 CL HSG



TE Part #1622450-2  
LR1 1% 36K5



TE Part #1622554-1  
LR1 1% 6K49



TE Part #1740317-3  
NECTOR S DISTRIBUTOR ASSY 6 POS BLACK



TE Part #1740317-2  
NECTOR S DISTRIBUTOR ASSY 7 POS WHITE



TE Part #1740315-1  
NECTOR S COVER FOR DISTRIBUTOR 6,7 POS



TE Part #1740315-2  
NECTOR S COVER FOR DISTRIBUTOR 6,7 POS

Documents

Product Drawings  
NECTOR S CODING RING

English

CAD Files

3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_1740316-1\_C.2d\_dxf.zip

English

Customer View Model

ENG\_CVM\_CVM\_1740316-1\_C.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_CVM\_1740316-1\_C.3d\_stp.zip

English

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Datasheets & Catalog Pages





NECTOR\_S\_LINE\_CONNECTOR\_BROCHURE

English