



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

Industry Standards

Compatible With Agency/Standards Products	VDE
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Body Features

Primary Product Color	Yellow
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Contact Features

Contact Type	Pin
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Packaging Features

Packaging Method	Box
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Configuration Features

Keying Arrangement	LV-2
Number of Positions	2

Product Type Features

Connector System	Cable-to-Cable
Sealable	No



Connector & Contact Terminates To	Wire & Cable
Lighting Connector Style	Outlet
Connector Product Type	Housing

Electrical Characteristics

Operating Voltage	42 VAC
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Mechanical Attachment

Connector Mounting Type	Cable Mount (Free-Hanging)
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Operation/Application

Circuit Application	Power
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Other

EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant

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 2024 (241) Candidate List Declared Against: JUNE 2024 (241) 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 # 1740335-1  
MICRO QUADLOK SYSTEM PIN  
CONTA

TE Part # 1740335-4  
MICRO QUADLOK SYSTEM PIN  
CONTACT

Also in the Series | NECTOR S

Insertion & Extraction Tools(3)

Plug & Socket Lighting Connector  
Accessories(42)

Plug & Socket Lighting Connectors(30)

Customers Also Bought

TE Part #CAT-P87074-P729B  
POWER TRIPLE LOCK Glow Wire Plug

TE Part #5-2232263-2  
PTL 1X2 CAP PANEL MT GLW WIRE  
KEY A DGR

TE Part #CAT-P87074-R2435  
Receptacle Contact — POWER TRIPLE  
LOCK

TE Part #293284-1  
NECTOR S BUS BAR BOOT

TE Part #1571076-9  
PRASA1-16F-BB000=POWER ROCKER

TE Part #81117-000  
LS509-51 Liquid Level Sensor

TE Part #1740335-1  
MICRO QUADLOK SYSTEM PIN  
CONTA

Documents

Product Drawings  
NECTOR S OUTLET LV-2 YELLOW

English

CAD Files



3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_1740451-2\_G.2d\_dxf.zip

English

Customer View Model

ENG\_CVM\_CVM\_1740451-2\_G.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_CVM\_1740451-2\_G.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

Product Specification

English