



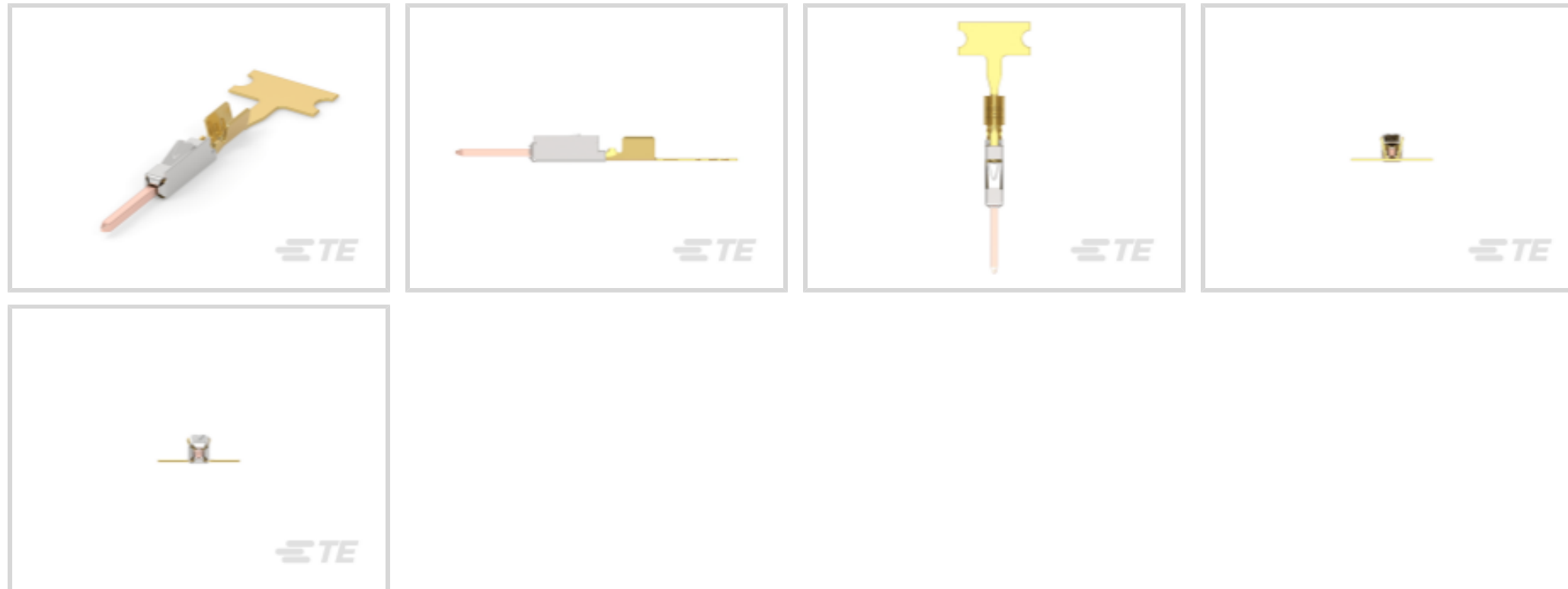
NECTOR | NECTOR S

TE Internal #: 1740335-1

Plug & Socket Lighting Connector Accessories, Contact, Wire-to-Wire, Wire & Cable, Power, Cable Mount (Free-Hanging), NECTOR S

[View on TE.com >](#)

Connectors > Lighting Connectors > Plug & Socket Connector Accessories



Lighting Connector Accessory Type: **Contact**

Connector System: **Wire-to-Wire**

Sealable: **No**

Connector & Contact Terminates To: **Wire & Cable**

Circuit Application: **Power**

Features

Product Type Features

Wire/Cable Type	Discrete Wire
Product Type	Contact
Lighting Connector Accessory Type	Contact
Connector System	Wire-to-Wire
Sealable	No
Connector & Contact Terminates To	Wire & Cable

Contact Features

Contact Type	Pin
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Mechanical Attachment

Connector Mounting Type	Cable Mount (Free-Hanging)
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Dimensions

Wire Size	.5 – .75 mm ²
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Operation/Application

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Circuit Application	Power
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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	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 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 # 1452426-1
EXTRACTION TOOL



TE Part # 6-1579007-1
EXTRACTION TOOL



TE Part # 2305570-1
TERMINAL CUTTER, SIDE FEED



TE Part # 1740262-1
NECTOR S OUTLET HV-1 WHITE




TE Part # 1740451-2
NECTOR S OUTLET LV-2 YELLOW



TE Part # 2-2151690-1
OC-PA-S-FM-055F-001-0220



TE Part # 2-2151690-2
OC-PA-S-FA-055F-001-0220



TE Part # 2151690-1
OC-AT-S-FM-055F-001-0220



TE Part # 2151690-2
OC-AT-S-FA-055F-001-0220



KIT
TE Part # 7-2151690-7
OC-055F-CRIMPTOOLINGKIT
REPRESENTATION ONLY



TE Part # 2-1579004-2
PEW6 for HVL 7,5




TE Part # 3-1579021-8
CSV10 FOR HVL 7.5


TE Part # 293224-3
NECTOR S PANEL OUTLET HV-1

TE Part # 293224-4
NECTOR S PANEL OUTLET HV-1


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



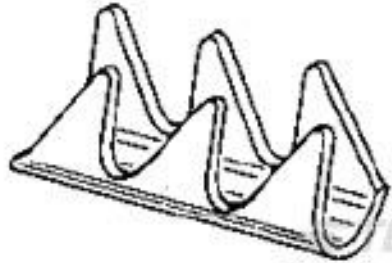
TE Part #293284-1
NECTOR S BUS BAR BOOT



TE Part #1740260-2
NECTOR S TUBE BLACK



TE Part #929970-1
ROUND CONNECTOR SYSTEM, PIN AND SOCKET



TE Part #925856-2
WIRE PIN 15.5-13.5 AWG .01 BR



TE Part #1740262-2
NECTOR S OUTLET HV-1 BLACK



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



TE Part #1740261-2
NECTOR S RING CLIP BLACK

Documents

Product Drawings

[MICRO QUADLOK SYSTEM PIN CONTA](#)

English

CAD Files

Customer View Model

[ENG_CVM_1740335-1_B.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_1740335-1_B.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_1740335-1_B.2d_dxf.zip](#)

English

3D PDF

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 Environmental Compliance

[MD_1740335-1_091420171010_dmtec](#)

English

[MD_1740335-1_091420171010_dmtec](#)

English