



Connectors > Circular Connectors > Standard Circular Connectors



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

Number of Positions: **5**

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

Circular Connector Type: **Receptacle**

Circular Connector Contact Type: **Socket**

Features

Product Type Features

Connector System	Wire-to-Wire
Connector & Contact Terminates To	Wire & Cable
Circular Connector Type	Receptacle

Configuration Features

Number of Positions	5
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Contact Features

Circular Connector Contact Type	Socket
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Usage Conditions

Operating Temperature Range	-40 – 85 °C[-40 – 185 °F]
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Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)

EU RoHS Directive 2011/65/EU	Compliant with Exemptions
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EU ELV Directive 2000/53/EC	Compliant with Exemptions
China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2024 (240) Candidate List Declared Against: JAN 2024 (240) SVHC > Threshold: Pb (1.6% in Component Part) Article Safe Usage Statements: Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Not reviewed 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 # 293672-3
NECTOR M SKT CONN PCB 6P
CODE C



TE Part # 293696-2
NECTOR M SKT CONN PCB 5P
CODE B



TE Part # 293696-3
NECTOR M SKT CONN PCB 5P
CODE C

Also in the Series | NECTOR M Series



Connector Hardware(6)



Plug & Socket Lighting Connector Accessories(1)



Rectangular Power Connectors(2)



Standard Circular Connectors(124)

Customers Also Bought



TE Part #2292797-3
AS16, PLUG BACKSHELL KIT, ST, 02P, NC08



TE Part #YHDP26-18-20SNL024
PLG, 20P, BLK, N, WTHD, 16/20, S



TE Part #2-2303816-3
DT06-3S-TN82, PLG, 3P, BLK, N, SNAPXCAP



TE Part #2600047-1
18CCT PLUG BLACK KEYING A W /SEAL



TE Part #293695-1
NECTOR M PIN CONN PCB 5P CODE A



TE Part #2213394-1
NECTOR M PIN HOUSING, PANEL, 5P, CODE A



TE Part #5-826662-0
50P AMPMODU II STIFT LEI



TE Part #6-1879026-5
YR1 0.1% 35R7



TE Part #1-2213234-1
NECTOR M FI PIN ASSY, FH, 5P

Documents

Product Drawings

NECTOR M SKT CONN PCB 5P CODE A

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_293696-1_A_c-293696-1-a.2d_dxf.zip



English

Customer View Model

[ENG_CVM_CVM_293696-1_A_c-293696-1-a.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_293696-1_A_c-293696-1-a.3d_stp.zip](#)

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Product Specifications

[Application Specification](#)

English

Agency Approvals

[Agency Approval Document](#)

English