



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
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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 2023 (235) Candidate List Declared Against: JUNE 2023 (235) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
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>

Also in the Series | NECTOR M Series



Circular Connector Hardware(1)



Plug & Socket Lighting Connector Accessories(1)



Rectangular Connector Hardware(13)



Rectangular Power Connectors(2)



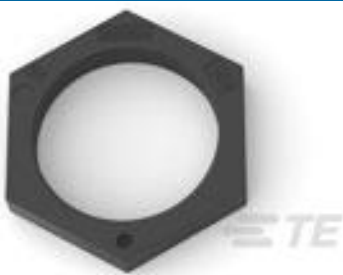
Standard Circular Connectors(124)

Customers Also Bought

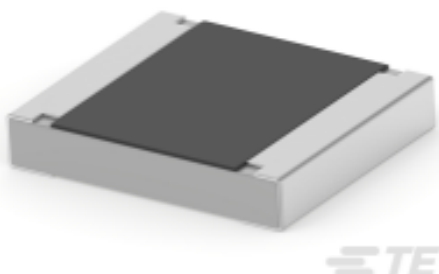




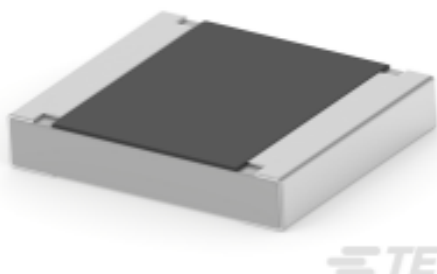
TE Part #4-2176056-8
RLP73K 2B R91 5% 5K RL



TE Part #293708-1
NECTOR M SCREW NUT 5,6,7P



TE Part #3-2176346-4
CRGCQ 1210 330K 5%



TE Part #3-2176346-5
CRGCQ 1210 470K 5%



TE Part #8-1879352-0
RR02 5% 620R AMMO



TE Part #2213223-1
NECTOR M PANEL MOUNT SEAL



TE Part #2213229-1
NECTOR M RING NUT, 5/6/7P, 11-14MM



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



TE Part #2213228-1
NECTOR M HSG, PIN, FREE HANG, 5P CODE A

Documents

Product Drawings

NECTOR M SKT HSG ASSY, PM, 5P CODE A

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2213225-1_B.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2213225-1_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2213225-1_B.3d_stp.zip

English

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Agency Approvals



UL Report

English