

NECTOR | NECTOR M Series

TE Internal #: 2213225-1

Standard Circular Connectors, Wire-to-Wire, 5 Position, Wire & Cable, Receptacle, Socket, -40 – 185 °F [-40 – 85 °C], NECTOR M

Series

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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
Contact Features	
Circular Connector Contact Type	Socket
Usage Conditions	
Operating Temperature Range	-40 - 85 °C[-40 - 185 °F]

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	Not Yet Reviewed
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: JUN 2018 (191) 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 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)



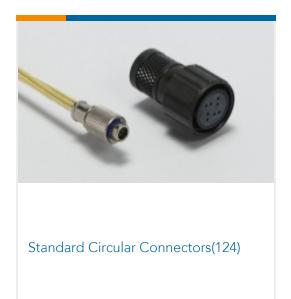
Plug & Socket Lighting Connector Accessories(1)



Rectangular Connector Hardware(13)



Rectangular Power Connectors(2)



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

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

Agency Approvals

UL Report

English