



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][-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
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: JAN 2021 (211) Candidate List Declared Against: JUN 2018 (191) SVHC > Threshold:



Not Yet Reviewed

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 # 2213239-1
NECTOR M SKT HSG ASSY, FH, 6P,
CODE A

Also in the Series | NECTOR M Series

			
Circular Connector Hardware(1)	Plug & Socket Lighting Connector Accessories(1)	Rectangular Connector Hardware(13)	Rectangular Power Connectors(3)



Standard Circular Connectors(127)

Customers Also Bought



TE Part #1609133-3
CORCOM SR SERIES IEC
UNFILTERED INLETS



TE Part #1-487378-7
2.54mm FFC Connectors Receptacle
Housing



TE Part #1622911-1
CRG0603 1% 300K



TE Part #1623714-7
FCB4 15R 5% HP



TE Part #YHDP26-18-20SNL024
DEUTSCH HDP20 HOUSINGS



TE Part #2213223-1
NECTOR M PANEL MOUNT SEAL



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



TE Part #2213226-3
NECTOR M POSITIONER HOUSING



TE Part #1-2213266-2
NECTOR M PIN, CRIMP, 16-18 AWG



TE Part #1-2213265-2
NECTOR M SKT, CRIMP, 16-18 AWG

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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Datasheets & Catalog Pages

[5-1773465-6_NECTOR_M](#)

English

Agency Approvals

[UL Report](#)

English