# 2213225-1 ✔ ACTIVE

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

View on TE.com >

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 |

| | |
|---|---|
| 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: JAN 2024 (240)<br>Candidate List Declared Against: JAN 2024 (240)<br>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



Connector Hardware(6)



Plug & Socket Lighting Connector Accessories(1)



Rectangular Power Connectors(2)



Standard Circular Connectors(124)

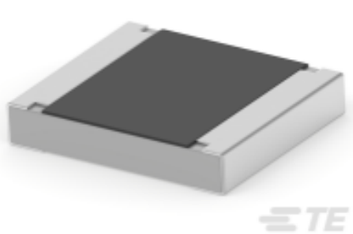
## Customers Also Bought



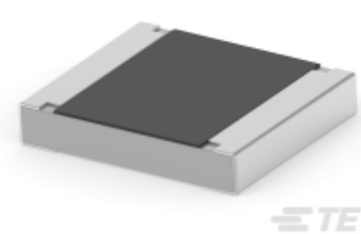

TE Part # 4-2176056-8
RLP73K 2B R91 5% 5K RL



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

By downloading the CAD file I accept and agree to the Terms and Conditionsof use.

### Agency Approvals

UL Report

English