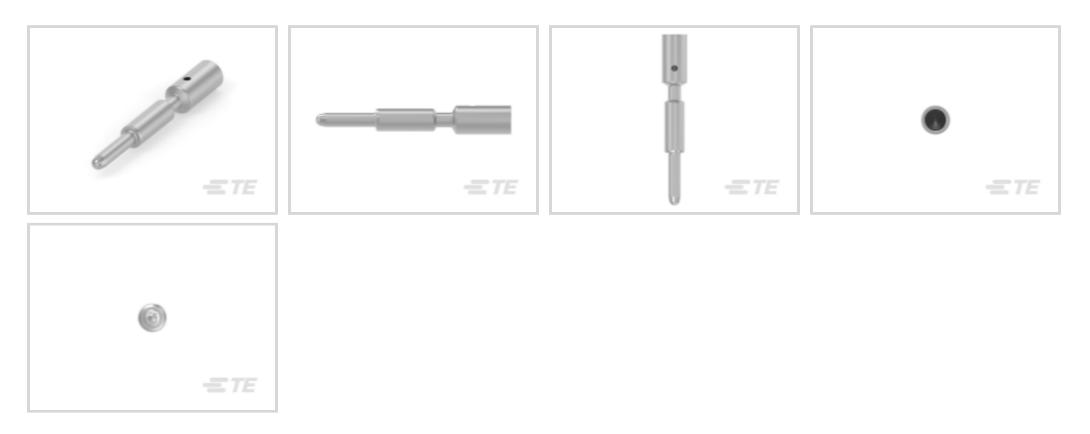
1-293476-2 - ACTIVE

## NECTOR | NECTOR M Series

TE Internal #: 1-293476-2 Standard Circular Connectors, Wire-to-Wire, Wire & Cable, Power, Pin, -40 – 158 °F [-40 – 70 °C], NECTOR M Series

#### View on TE.com >

Connectors > Circular Connectors > Standard Circular Connectors



Connector System: Wire-to-Wire

Sealable: No

Connector & Contact Terminates To: Wire & Cable

Circuit Application: Power

Hermetically Sealed: No

### Features

Product Type Features



Connector System	Wire-to-Wire
Sealable	No
Connector & Contact Terminates To	Wire & Cable
Configuration Features	
Contacts Preloaded	No
Body Features	
Environmental Protection	Without
Hermetically Sealed	No
Contact Features	
Circular Connector Contact Type	Pin
Mechanical Attachment	
Mating Alignment	Without
Mating Retention	Without
Usage Conditions	

**C** For support call+1 800 522 6752

## 1-293476-2

Standard Circular Connectors, Wire-to-Wire, Wire & Cable, Power, Pin, -40 – 158 °F [-40 – 70 °C], NECTOR M Series



Operating Temperature Range	-40 - 70 °C[-40 - 158 °F]
Operation/Application	
Circuit Application	Power
Shielded	No
<b>Product Compliance</b> For compliance documentation, visit the product page on TE.com>	
EU RoHS Directive 2011/65/EU	Compliant with Exemptions
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: JUNE 2022 (224) Candidate List Declared Against: JUNE 2022 (224) 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

#### 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**

#### 1-293476-2

Standard Circular Connectors, Wire-to-Wire, Wire & Cable, Power, Pin, -40 – 158 °F [-40 – 70 °C], NECTOR M Series





# Also in the Series | NECTOR M Series





Standard Circular Connectors(124)

## Documents

Product Drawings NECTOR M PIN CTC BRASS TIN PLTD

English

## CAD Files

#### 3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_1-293476-2\_H.2d\_dxf.zip

English

Customer View Model

ENG\_CVM\_CVM\_1-293476-2\_H.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_CVM\_1-293476-2\_H.3d\_stp.zip

English

### 1-293476-2

Standard Circular Connectors, Wire-to-Wire, Wire & Cable, Power, Pin, -40 – 158 °F [-40 – 70 °C], NECTOR M Series



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

Agency ApprovalsAgency Approval DocumentEnglishAgency Approval DocumentEnglishAgency Approval DocumentEnglish