

293660-6 ✓ ACTIVE

TE Internal #: 293660-6

Circular Connector Hardware, Nut, Corrosion Protected, Wire-to-Wire, Wire & Cable, Cable Mount (Free-Hanging), -40 – 185 °F [-40 – 85 °C]

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Connectors > Circular Connectors > Circular Connector Accessories > Circular Connector Hardware



Circular Connector Hardware Type: **Nut**

Accepts Cable Diameter Range: **9.7 – 11.2 mm [.381 – .44 in]**

Corrosion Protected: **Yes**

Connector System: **Wire-to-Wire**

Connector & Contact Terminates To: **Wire & Cable**

Features

Product Type Features

Circular Connector Hardware Type	Nut
Connector System	Wire-to-Wire
Connector & Contact Terminates To	Wire & Cable

Mechanical Attachment

Connector Mounting Type	Cable Mount (Free-Hanging)
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Dimensions

Accepts Cable Diameter Range	9.7 – 11.2 mm [.381 – .44 in]
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Usage Conditions

Corrosion Protected	Yes
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

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 2022 (224)

Candidate List Declared Against: JUNE 2022 (224)

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>

Compatible Parts



Documents

Product Drawings

NECTOR M PLASTIC NUT 5,6,7P

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_293660-6_A_c-293660-6-a.2d_dxf.zip

English



Customer View Model

[ENG_CVM_CVM_293660-6_A_c-293660-6-a.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_293660-6_A_c-293660-6-a.3d_stp.zip](#)

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Product Specifications

[Application Specification](#)

English

Agency Approvals

[Agency Approval Document](#)

English