



TE Internal #: 293660-6

Circular Connector Hardware, Nut, Accepts Cable Diameter Range .381 – .44 in [9.7 – 11.2 mm], Corrosion Protected, Wire-to-Wire, Wire & Cable

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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][-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 2021 (211) Candidate List Declared Against: JAN 2021 (211)



Halogen Content	Does not contain REACH SVHC
Solder Process Capability	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
	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 # 1-293660-3
NECTOR M PLASTIC NUT 5,6,7P

Customers Also Bought

TE Part #2213933-2
Surface Mount TB Headers

TE Part #1SNK910303R0000
JB10-3

TE Part #2317655-1
AV25 SPM 3A NO LED FL

TE Part #CR9782-000
203W301-3/42-0





TE Part #293660-3
NECTOR M PLASTIC NUT 5,6,7P



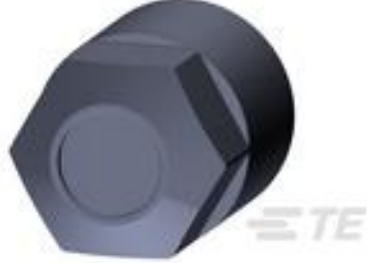
TE Part #293708-1
NECTOR M SCREW NUT 5,6,7P



TE Part #293721-1
NECTOR M FREE HANGING SKT HOUSING 7P



TE Part #293722-1
NECTOR M PIN HSG FREE HANGING 7P CODE A



TE Part #1-293660-3
NECTOR M PLASTIC NUT 5,6,7P



TE Part #2-329458-1
BNC BHD JACK KIT

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.

Datasheets & Catalog Pages

5-1773465-6_NECTOR_M

English

Product Specifications

Application Specification

English

Agency Approvals

Agency Approval Document

293660-6

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English