



Connectors > Connector Accessories > Connector Hardware



Hardware Accessory Function: Latching, Locking & Retention

Connector Hardware Accessory Type: Nut

Primary Product Color: Black

Primary Product Material: Polyamide - GF

Operating Temperature (Max): 85 °C [185 °F]

Features

Product Type Features

Hardware Accessory Function	Latching, Locking & Retention
Connector Hardware Accessory Type	Nut

Body Features

Primary Product Color	Black
Primary Product Material	Polyamide - GF

Usage Conditions

Operating Temperature (Max)	85 °C[185 °F]
Operating Temperature Range	-40 – 85 °C[-40 – 185 °F]

Packaging Features

Packaging Method	Package
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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	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 2025 (250) Candidate List Declared Against: JUNE 2025 (250) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 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 # 1-293607-2
NECTOR M CABLE NUT DIA 9.0-9.9 MM

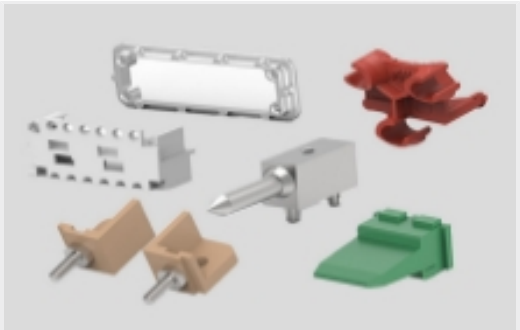
Also in the Series | NECTOR M Series



Connector Caps & Covers(1)



Connector Contacts(2)



Connector Hardware(6)



Power Contacts(2)

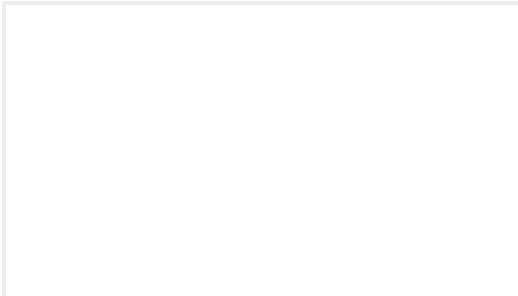


[Standard Circular Connectors\(39\)](#)

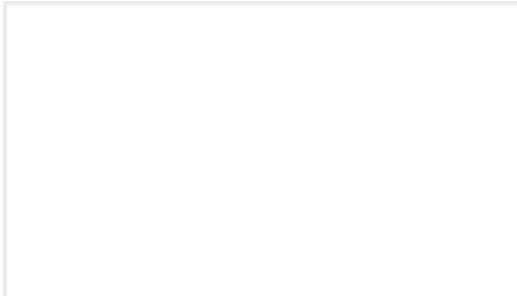
Customers Also Bought



TE Part #293469-1
[NECTOR M PIN HSG FREE HANGING CODE A](#)



TE Part #293470-1
[NECTOR M LOCKING FOR CTCs](#)



TE Part #1-2213265-2
[NECTOR M SKT, CRIMP, 16-18 AWG](#)



TE Part #1-2213266-2
[NECTOR M PIN, CRIMP, 16-18 AWG](#)

Documents

Product Drawings

[NECTOR M CABLE NUT DIA 7.5-8.4MM](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_1-293607-1_G_c-1-293607-1-g.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1-293607-1_G_c-1-293607-1-g.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1-293607-1_G_c-1-293607-1-g.3d_stp.zip](#)

English

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

Product Specifications

[Product Specification](#)

English

Agency Approvals

[Agency Approval Document](#)

English

1-293607-1

Nut, Black, Polyamide - GF, NECTOR M Series

