T4032014031-000 - ACTIVE

M8 Connector

TE Internal #: T4032014031-000 Standard Circular Connectors, Wire-to-Board, 3 Position, Sealable, Wire & Cable, Signal, Nickel, Brass, A Polarization Code, M8 Connector

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Connectors > Circular Connectors > Standard Circular Connectors > M8 Panel Mount Solder Cups



Connector System: Wire-to-Board Number of Positions: **3**

Sealable: Yes

Connector & Contact Terminates To: Wire & Cable

Contact Current Rating (Max): 3A

All M8 Panel Mount Solder Cups (8)



Features

Product Type Features

Prewired	No
Product Type	Connector Assembly
Accessory Color	Black
Assembly Type	Electrical Connector
Connector System	Wire-to-Board
Sealable	Yes
Connector & Contact Terminates To	Wire & Cable
Circular Connector Type	Plug
Shell Type	Metal
Configuration Features	
Keying & Polarized Position Locations	A
Factory Installed Backshell	No
Keying	A

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UL Flammability Rating	UL 94HB
	UL 74HD
Packaging Features	
Packaging Quantity	1
Product Compliance	
For compliance documentation, visit the product page on TE.com>	
ELL DeLLS Directive 2011//E/ELL	Compliant with Evenentiers
EU RoHS Directive 2011/65/EU	Compliant with Exemptions
EU ELV Directive 2000/53/EC	Compliant
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 2023
	(235)
	Candidate List Declared Against: JUNE
	2023 (235)
	SVHC > Threshold: Pb (4% 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	Not Low Halogen - contains Br or Cl > 900
	ppm.
Solder Process Capability	Not applicable 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

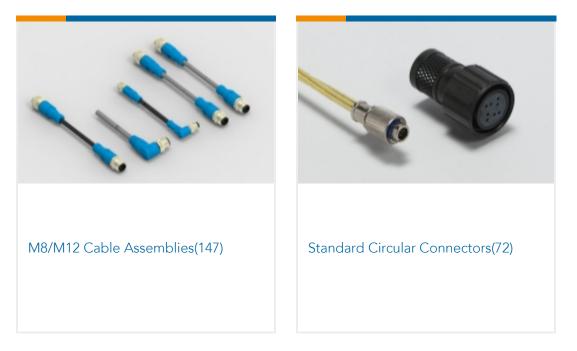
Compatible Parts



Standard Circular Connectors, Wire-to-Board, 3 Position, Sealable, Wire & Cable, Signal, Nickel, Brass, A Polarization Code, M8 Connector



Also in the Series | M8 Connector



Customers Also Bought





Documents

Product Drawings M8.MLE.PNLFRONT.3POS.STR

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_T4032014031-000_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_T4032014031-000_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_T4032014031-000_A.3d_stp.zip

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English

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

Datasheets & Catalog Pages

M8 / M12 Connector System Catalog

English

M8 / M12 Connector System Catalog

Japanese

Product Specifications

Application Specification

English

Application Specification

English

Agency Approvals UL

English