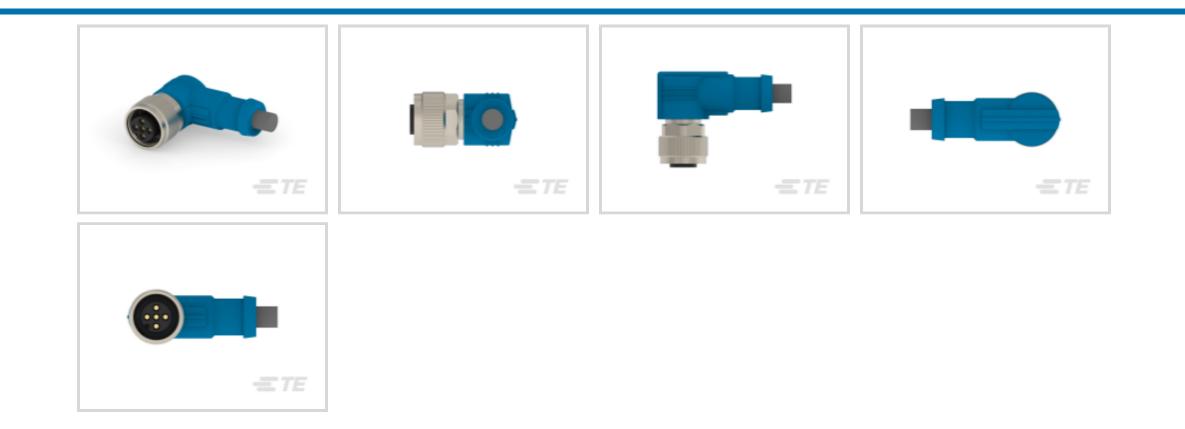
# 1SET314270R0000

### M12 Connector

TE Internal #: 1SET314270R0000 TE Internal Description: M12-FR-5P-PUR-3.0-SH View on TE.com >





## **Product Compliance**

For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU

EU ELV Directive 2000/53/EC

China RoHS 2 Directive MIIT Order No 32, 2016

EU REACH Regulation (EC) No. 1907/2006

Compliant with Exemptions

Compliant with Exemptions

Restricted Materials Above Threshold

Current ECHA Candidate List: JUNE 2022 (224) Candidate List Declared Against: JUNE

### Halogen Content

#### 2022 (224)

SVHC > Threshold:

## Pb (1.9% 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.

Not Low Halogen - contains Br or Cl > 900 ppm.

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

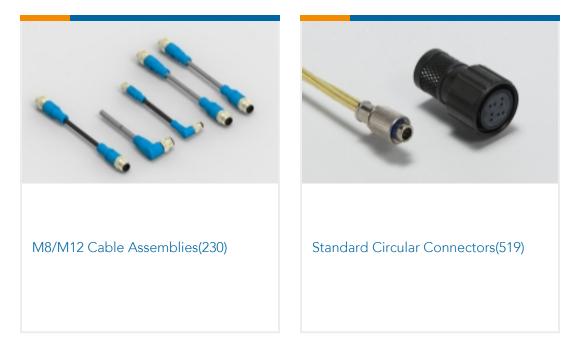
M12-FR-5P-PUR-3.0-SH



**Compatible Parts** 



# Also in the Series | M12 Connector



## Documents

Product Drawings M12-FR-5P-PUR-3.0-SH

English

CAD Files 3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_1SET314270R0000\_A.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_1SET314270R0000\_A.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_1SET314270R0000\_A.3d\_stp.zip

English

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

Datasheets & Catalog Pages Infographic - entrelec ews-linecard English

Catalog - ENTRELEC-M8-M12-RJ45

English

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

1SET314270R0000

M12-FR-5P-PUR-3.0-SH



Product Specifications Application Specification

English