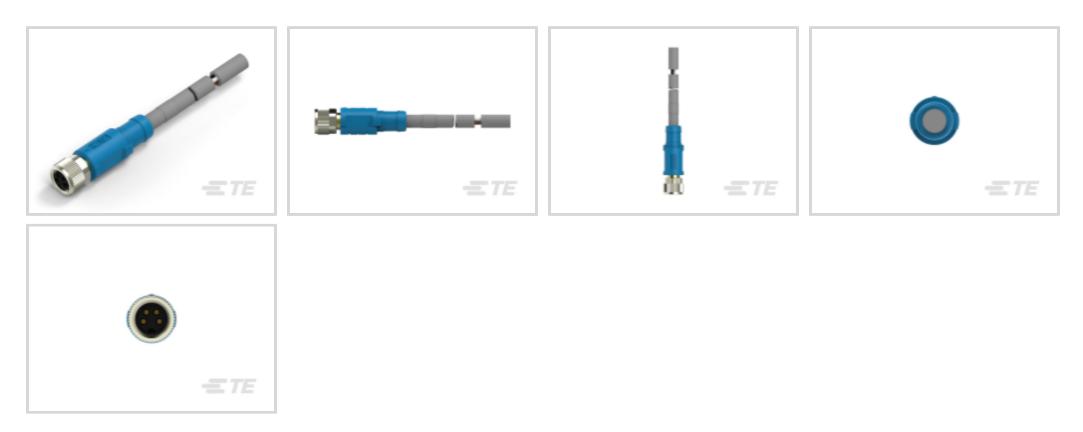
1SET312482R0000 - ACTIVE

ENTRELEC | M8 Connector TE Internal #: 1SET312482R0000

M8 Pigtail Cable Assembly, 4 Position, 5 m, Sensor/Actuator, Code A, M8 Socket, Shielded, Single Ended, PA66+25GF

View on TE.com >

Cable Assemblies > Copper Cable Assemblies > M8/M12 Cable Assemblies



M8/M12 Application Type: Sensor/Actuator

Number of Positions: 4

Keying Code: A

Connector Type (End A): M8 Socket

Cable Assembly Type: M8 Pigtail

Features

Product Type Features



LED	Without
Cable Type	PUR
Product Type	Cable Assembly
Assembly Type	Pigtail
Connector Type (End A)	M8 Socket
Cable Assembly Type	M8 Pigtail
Configuration Features	
Number of Positions	4
Keying Code	A
Mechanical Attachment	
Screw & Hole Thread Size	M8
Connector Orientation (End A)	Straight
Housing Features	
Housing Material	PA66+25GF

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Operation/Application

M8/M12 Application Type	Sensor/Actuator
Shielded	Yes
Other	
Cable Assembly Length	5 m
Cable Assembly Configuration	Single Ended

Product Compliance

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

EU RoHS Directive 2011/65/EU	Compliant with Exemptions
EU ELV Directive 2000/53/EC	Compliant with Exemptions
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 2022 (224) Candidate List Declared Against: JUNE 2022 (224) SVHC > Threshold: Pb (1.9% in Component Part) Aticle 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

Solder Process Capability

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

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

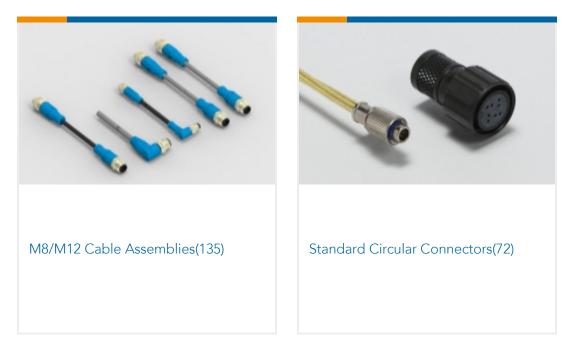
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M8 Pigtail Cable Assembly, 4 Position, 5 m, Sensor/Actuator, Code A, M8 Socket, Shielded, Single Ended, PA66+25GF





Also in the Series | M8 Connector



Documents

Product Drawings M8-FS-4P-PUR-5.0-SH

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1SET312482R0000_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1SET312482R0000_A.3d_igs.zip

English

Customer View Model ENG_CVM_CVM_1SET312482R0000_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

Product Specifications

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1SET312482R0000

M8 Pigtail Cable Assembly, 4 Position, 5 m, Sensor/Actuator, Code A, M8 Socket, Shielded, Single Ended, PA66+25GF



Application Specification

English

Application Specification

English