# 2273010-4 - ACTIVE

TE Internal #: 2273010-4 M8 Pigtail Cable Assembly, 4 Position, 10 m, Sensor/Actuator, Code A, M8 Plug, Single Ended, Plastic View on TE.com >



Cable Assemblies > Copper Cable Assemblies > M8/M12 Cable Assemblies > M8 Connector: Pigtail Cable, Right Angle



M8/M12 Application Type: Sensor/Actuator

Number of Positions: 4

Connector & Keying Code: A

Connector Type (End A): M8 Plug

Cable Assembly Type: M8 Pigtail

All M8 Connector: Pigtail Cable, Right Angle (16)

### Features

#### **Product Type Features**

Connector Type (End A)	M8 Plug
Cable Assembly Type	M8 Pigtail

## **Configuration Features**

Number of Positions	4
Electrical Characteristics	
Operating Voltage	30 VAC
Body Features	
Cable Color	Black
Connector Color (End A)	Black
Jacket Material	PUR
Wire Color (Base)	Brown, White, Blue, Black
Connector & Keying Code	A
Connector & Keying Code Contact Features	A
	A 4 A
Contact Features	
Contact Features Contact Current Rating (Max)	

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### **Housing Features**

Housing Material	Plastic				
Dimensions					
Outside Cable Diameter	4.4 mm[.173 in]				
Wire Size	.326 mm <sup>2</sup>				
Usage Conditions					
Operating Temperature Range	-40 – 80 °C[-40 – 176 °F]				
Operation/Application					
M8/M12 Application Type	Sensor/Actuator				
Shielded	No				
Packaging Features					
Packaging Quantity	25				
Packaging Method	Box				
Other					
Field Serviceable	Yes				
Cable Assembly Length	10 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
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 2023 (235) Candidate List Declared Against: JAN 2022 (223) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Not applicable for solder process capability
Product Compliance Disclaimer	

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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**



# Customers Also Bought



		⊂ =TE	ETE	
TE Part #86-015G-C 15 PSIG MV PRESSURE SENSOR	TE Part #SL630-C01 5-24VDC,TTL(HI=DRY)OUT	TE Part #2273099-2 M12 x 1.0 angled socket pigt shld A	TE Part #5-103949-1 8X2 MTE SHRD PIN SR LTCH .100	
ETE	T	TE TE		
TE Part #9-1437621-7 KLN500A1/8=KNOB KNURL W/IND LI	TE Part #2217000-2 MODEL G II CE TERMINATOR, W /CQM	TE Part #647000-2 02P MTA100 PSTD CONN ASSY SN	TE Part #3-641311-4 04P MTA-100 ASSY TAPE LF	

## Documents

Product Drawings M8 x 1.0 Angled plug Pigtail

English

CAD Files 3D PDF

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3D

Customer View Model ENG\_CVM\_CVM\_2273010-4\_A.2d\_dxf.zip English Customer View Model ENG\_CVM\_CVM\_2273010-4\_A.3d\_igs.zip English Customer View Model ENG\_CVM\_CVM\_2273010-4\_A.3d\_stp.zip English Pudwideding the CAD file Lacept and agree to the Terms and Conditions of use.

M8 / M12 Connector System Catalog

English

M8 / M12 Connector System Catalog

Japanese

Product Specifications Product Specification

English