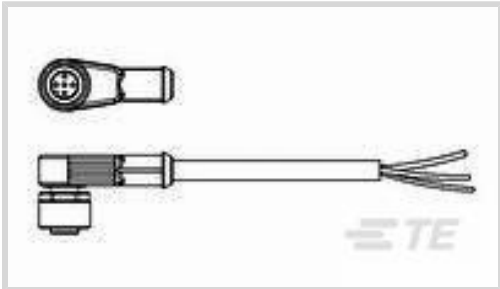




Cable Assemblies > Copper Cable Assemblies > M8/M12 Cable Assemblies > M8 Pigtail, Right Angle, LED



Cable Assembly Type: **M8 Pigtail**

Number of Positions: **4**

Cable Assembly Length: **5 m**

M8/M12 Application Type: **Sensor/Actuator**

Connector & Keying Code: **A**

[All M8 Pigtail, Right Angle, LED \(8\)](#)

Features

Product Type Features

Cable Assembly Type	M8 Pigtail
Cable Assembly (End A)	M8 Socket

Configuration Features

Number of Positions	4
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Electrical Characteristics

Operating Voltage	24 VDC
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Body Features

Jacket Material	PUR
Connector Color (End A)	Black
Cable Color	Black
Wire Color (Base)	Brown, White, Blue, Black
Connector & Keying Code	A

Contact Features

Contact Current Rating (Max)	4 A
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Mechanical Attachment

Thread Size	M8
Connector Orientation (End A)	Right Angle



Housing Features

Housing Material	Plastic
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Dimensions

Outside Cable Diameter	4.1 mm[.161 in]
Wire Size	22 AWG

Usage Conditions

Operating Temperature Range	-40 – 80 °C[-40 – 176 °F]
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Operation/Application

Indicator Type	LED
M8/M12 Application Type	Sensor/Actuator
Shielded	No

Packaging Features

Packaging Method	Box
Packaging Quantity	25

Other

Field Serviceable	Yes
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
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: JAN 2025 (247) 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



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 # T4051220003-005

M8 CABLE RA MALE 5M 3P PUR  
CABLE

Customers Also Bought



TE Part #5-103949-1

8X2 MTE SHRD PIN SR LTCH .100



TE Part #86-015G-C

15 PSIG MV PRESSURE SENSOR



TE Part #SL630-C01

5-24VDC,TTL(HI=DRY)OUT



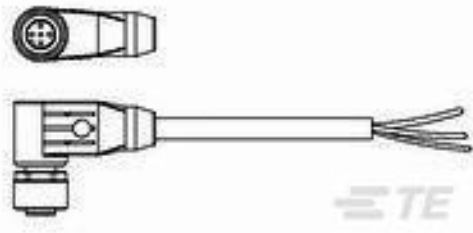
TE Part #9-1437621-7

KLN500A1/8=KNOB KNURL W/IND LI



TE Part #3-647008-5

05P MTA100 PSTD CONN ASSY LF



TE Part #2273099-2

M12 x 1.0 angled socket pigt shld A



TE Part #104505-4

MTE PIN 22-26 AWG PLTD



TE Part #647000-2

02P MTA100 PSTD CONN ASSY SN



Documents

Product Drawings

M8 x 1.0 Angled socket Pigtail LED

English

CAD Files

3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_2273012-3\_A.2d\_dxf.zip

English

Customer View Model

ENG\_CVM\_CVM\_2273012-3\_A.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_CVM\_2273012-3\_A.3d\_stp.zip

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