



TE Internal #: 1-2273007-4
M8 Pigtail Cable Assembly, 4 Position, 10 m, Sensor/Actuator, A
Code, M8 Socket End A, Shielded, Single Ended, Plastic
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Cable Assemblies > Copper Cable Assemblies > M8/M12 Cable Assemblies > M8 Straight Pigtail, Female



Cable Assembly Type: **M8 Pigtail**
Number of Positions: **4**
Cable Assembly Length: **10 m**
M8/M12 Application Type: **Sensor/Actuator**
Connector & Keying Code: **A**

[All M8 Straight Pigtail, Female \(32\)](#)

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	30 VDC
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Body Features

Jacket Material	PVC
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)	Straight



Housing Features

Housing Material	Plastic
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Dimensions

Outside Cable Diameter	5.3 mm[.208 in]
Wire Size	22 AWG

Usage Conditions

Operating Temperature Range	-30 – 80 °C[-22 – 176 °F]
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Operation/Application

M8/M12 Application Type	Sensor/Actuator
Shielded	Yes

Packaging Features

Packaging Method	Box
Packaging Quantity	25

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: JAN 2025 (247) Candidate List Declared Against: JAN 2022 (223) Does not contain REACH SVHC
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



TE Part # T4061110004-007
M8 CABLE ST M 10M 4POS PVC
CABLE

Customers Also Bought



TE Part #794616-2
FREE HANG DBL ROW HSG 2 POS



TE Part #745230-4
20 DF SOCKET CONTACT L.P.



TE Part #91518-1
CCII AMPMODU SHORT POINT REC
32-22 ASSY



TE Part #CAT-SE594-M1E
M8 Straight Pigtail, Female



TE Part #T4111001031-000
M12,MALE,STRAIGHT,A CODE,3P,
PG7,GOLD



TE Part #1658674-1
HDP-22,PLUG,SIZE 5,78 POSN



TE Part #1-5227079-6
COMM BNC PLUG



TE Part #3-747579-6
SHLDNG FERRULE, PLTD, BULK PKG



TE Part #1-66507-0
PIN CONTACT, 20 DF



Documents

Product Drawings

M8 x 1.0 straight socket Pigtail Shld

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1-2273007-4_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1-2273007-4_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1-2273007-4_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

Product Specification

English