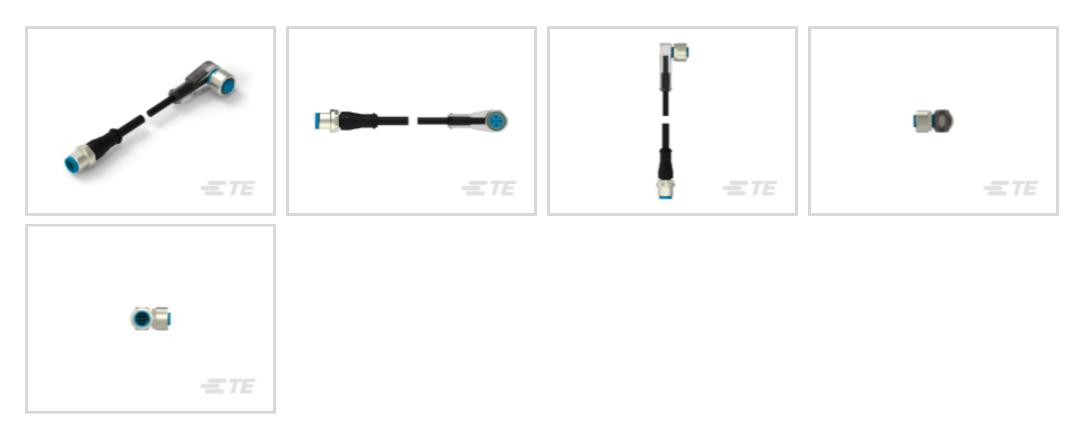
1-2273125-3 - ACTIVE

TE Internal #: 1-2273125-3 M12 Cable Assembly, 3 Position, 1 m, Sensor/Actuator, A Code, M12 Socket End A, M12 Plug End B, Double Ended, Plastic View on TE.com >



Cable Assemblies > Copper Cable Assemblies > M8/M12 Cable Assemblies > M12 A-Code Male Straight to Female LED Double Ended Cable



Cable Assembly Type: M12

Number of Positions: 3

Cable Assembly Length: **1 m**

M8/M12 Application Type: Sensor/Actuator

Connector & Keying Code: A

All M12 A-Code Male Straight to Female LED Double Ended Cable (60)

Features

Product Type Features

Cable Assembly Type	M12
Cable Assembly (End A)	M12 Socket
Cable Assembly (End B)	M12 Plug
Configuration Features	
Number of Positions	3
Electrical Characteristics	
Operating Voltage	24 VDC
Body Features	
Jacket Material	PVC
Connector Color (End B)	Black
Connector Color (End A)	Black
Cable Color	Black
Wire Color (Base)	Brown, Blue, Black

1-2273125-3

M12 Cable Assembly, 3 Position, 1 m, Sensor/Actuator, A Code, M12 Socket End A, M12 Plug End B, Double Ended, Plastic



A 112 x M12 ight Angle traight
112 x M12 ight Angle traight
112 x M12 ight Angle traight
ight Angle traight
ight Angle traight
traight
lastic
lastic
6 mm[.181 in]
2 AWG
80 – 80 °C[-22 – 176 °F]
ED
ensor/Actuator
0
OX
5
es
m

No Restricted Materials Above Threshold

EU REACH Regulation (EC) No. 1907/2006

China RoHS 2 Directive MIIT Order No 32, 2016

M12 Cable Assembly, 3 Position, 1 m, Sensor/Actuator, A Code, M12 Socket End A, M12 Plug End B, Double Ended, Plastic



Current ECHA Candidate List: JAN 2025 (247) Candidate List Declared Against: JUL 2021 (219) Does not contain REACH SVHC

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

Halogen Content

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





Customers Also Bought



Documents

Product Drawings M12 angld sckt to M12 strght plg 2 LED

English

1-2273125-3

M12 Cable Assembly, 3 Position, 1 m, Sensor/Actuator, A Code, M12 Socket End A, M12 Plug End B, Double Ended, Plastic



CAD Files

3D PDF

3D

Customer View Model ENG_CVM_CVM_1-2273125-3_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1-2273125-3_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1-2273125-3_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 Product Specification

English