2273007-3 - ACTIVE

TE Internal #: 2273007-3 M8 Pigtail Cable Assembly, 4 Position, 5 m, Sensor/Actuator, A Code, M8 Socket End A, Shielded, Single Ended, Plastic View on TE.com >



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: 5 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				
Electrical Characteristics					
Operating Voltage	30 VDC				
Body Features					
Jacket Material	PUR				
Connector Color (End A)	Black				
Cable Color	Black				
Wire Color (Base)	Brown, White, Blue, Black				
Wire Color (Base) Connector & Keying Code	Brown, White, Blue, Black A				
Connector & Keying Code					
Connector & Keying Code Contact Features	A				
Connector & Keying Code Contact Features Contact Current Rating (Max)	A				

2273007-3

M8 Pigtail Cable Assembly, 4 Position, 5 m, Sensor/Actuator, A Code, M8 Socket End A, Shielded, Single Ended, Plastic



Housing Features

Housing Material	Plastic				
Dimensions					
Outside Cable Diameter	5.3 mm[.208 in]				
Wire Size	22 AWG				
Usage Conditions					
Operating Temperature Range	-40 – 80 °C[-40 – 176 °F]				
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	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		

2273007-3

M8 Pigtail Cable Assembly, 4 Position, 5 m, Sensor/Actuator, A Code, M8 Socket End A, Shielded, Single Ended, Plastic



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



	AN ETE		TE
TE Part #320677	TE Part #1825057-7	TE Part #31518	TE Part #90800-1
BUDGET R 22-16COMM 22-18MIL 2	ADE0804=DIP SWITCH,EXT,THRU/HL	TERMINAL,DG R 26-22 2	PROCRIMPER TOOL & DIE

ETE	1/1 1/1 1/1 1/1 1/1 1/1 1/1 1/1 1/1 1/1	and TE	■ ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ●
TE Part #1579007-9	TE Part #111196-4	TE Part #1623927-8	TE Part #2273005-3
EXTRACTION TOOL	020 RCPT SYSTEM 50 30 DPLX	CFR16 5% 120R	M8 x 1.0 straight socket Pigtail Shld

2273007-3

M8 Pigtail Cable Assembly, 4 Position, 5 m, Sensor/Actuator, A Code, M8 Socket End A, Shielded, Single Ended, Plastic





Documents

Product Drawings

M8 x 1.0 straight socket Pigtail Shld

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2273007-3_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2273007-3_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2273007-3_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