2273007-1 - ACTIVE

TE Internal #: 2273007-1 M8 Pigtail Cable Assembly, 4 Position, 1.5 m, Sensor/Actuator, Code A, M8 Socket, Shielded, Single Ended, Plastic View on TE.com >



Cable Assemblies > Copper Cable Assemblies > M8/M12 Cable Assemblies > M8 Straight Pigtail, Female



M8/M12 Application Type: Sensor/Actuator

Number of Positions: 4

Connector & Keying Code: A

Connector Type (End A): M8 Socket

Cable Assembly Type: M8 Pigtail

All M8 Straight Pigtail, Female (32)

Features

Product Type Features

Connector Type (End A) Cable Assembly Type M8 Socket

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				
	Brown, White, Blue, 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				

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Housing Features

Housing Material	Plastic					
Dimensions						
Outside Cable Diameter	5.3 mm[.208 in]					
Wire Size	.326 mm ²					
Usage Conditions						
Operating Temperature Range	-40 - 80 °C[-40 - 176 °F]					
Operation/Application						
M8/M12 Application Type	Sensor/Actuator					
Shielded	Yes					
Packaging Features						
Packaging Quantity	25					
Packaging Method	Box					
Other						
Field Serviceable	Yes					
Cable Assembly Length	1.5 m					
Cable Accomply 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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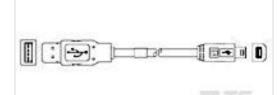
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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







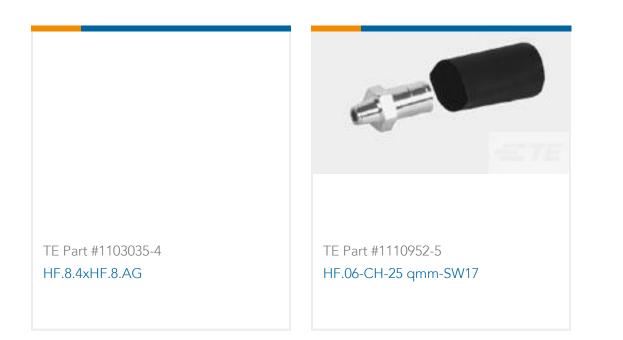


TE	-ETE	E TE	E TE
TE Part #643075-3	TE Part #1487588-2	TE Part #1-1478762-5	TE Part #725964-2
03P MTA100 MOLDED COVER	USB, A-B, 28/24, WHITE, 1.5M	METAL BACKSHELL 15 WAY TOP E	250 FASTON TAB TPBR
	2-TYPE ETE		
TE Part #1-1478979-0	TE Part #EC0068-000	TE Part #6-653612-5	TE Part #1-1110952-0
SMA STR PCB SKT GSS	05801928	AMBOSS KP	HF.06-CH-70 qmm-SW17

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Documents

Product Drawings

M8 x 1.0 straight socket Pigtail Shld

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2273007-1_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2273007-1_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2273007-1_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