2273009-2 - ACTIVE

TE Internal #: 2273009-2 M8 Pigtail Cable Assembly, 3 Position, 3 m, Sensor/Actuator, Code A, M8 Socket, Single Ended, Plastic View on TE.com >



Cable Assemblies > Copper Cable Assemblies > M8/M12 Cable Assemblies > M8 Female Right Angle Pigtails



M8/M12 Application Type: Sensor/Actuator

Number of Positions: 3

Connector & Keying Code: A

Connector Type (End A): M8 Socket

Cable Assembly Type: M8 Pigtail

All M8 Female Right Angle Pigtails (16)

Features

Product Type Features

Connector Type (End A)

M8 Socket

Cable Assembly Type

M8 Pigtail

Configuration Features

Number of Positions	3	
Electrical Characteristics		
Operating Voltage	60 VAC	
Body Features		
Cable Color	Black	
Connector Color (End A)	Black	
Jacket Material	PUR	
Wire Color (Base)	Brown, Blue, Black	
Connector & Keying Code	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	4.1 mm[.161 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	No				
Packaging Features					
Packaging Quantity	25				
Packaging Method	Box				
Other					
Field Serviceable	Yes				
Cable Assembly Length	3 m				
Calala Assarably Carfiguration	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 2024 (240) 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

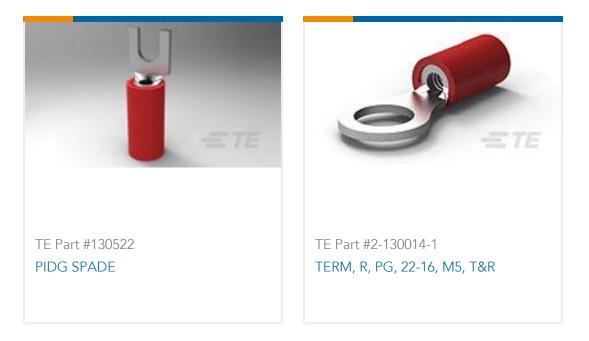








E TE	= TE	=TE	ETE	
TE Part #1478762-9 METAL BACKSHELL 9 WAY TOP E	TE Part #33458 TERMINAL,SOLIS R 12-10 1/4	TE Part #321026 SPLICE,PG BUTT 26-22	TE Part #2-520193-2 ULTRA-FAST 187 ASY REC 22-18 TPBR	



Documents

Product Drawings M8 x 1.0 Angled socket Pigtail

English

CAD Files 3D PDF

C For support call+1 800 522 6752

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3D

Customer View Model ENG_CVM_CVM_2273009-2_A.2d_dxf.zip English Customer View Model ENG_CVM_CVM_2273009-2_A.3d_igs.zip English Customer View Model ENG_CVM_CVM_2273009-2_A.3d_stp.zip English

Datasheets & Catalog Pages M8 / M12 Connector System Catalog

English

Product Specifications Product Specification

English