2-2205130-3 - ACTIVE

TE Internal #: 2-2205130-3 INDUSTRIAL MINI I/O Pigtail Cable Assembly, 8 Positions, 2 m [6.56 ft], 1 Gb/s, Black Cable, Shielded, 26 AWG, .129 mm² Wire View on TE.com >



Cable Assemblies > Copper Cable Assemblies > Pluggable I/O Cable Assemblies



Cable Assembly Type: INDUSTRIAL MINI I/O Pigtail

Number of Positions: 8

Cable Assembly Length: 2 m [6.56 ft]

Data Rate: 1 Gb/s

Cable Color: Black

Features

Product Type Features

Latching Style

Cable Assembly Category

Cable Assembly Type

Cable Style

Slide Latch

Industry Standard

INDUSTRIAL MINI I/O Pigtail

Twisted Pair

Cable Assembly (End A)	INDUSTRIAL MINI I/O Plug
Configuration Features	
Number of Positions	8
Number of Signal Positions	8
Electrical Characteristics	
Impedance	100 Ω
Signal Characteristics	
Data Rate	1 Gb/s
Body Features	
Jacket Material	PUR
Shield Material	Copper Alloy
Cable Color	Black
Equalized	No
Cable Flammability Rating	UL 444

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Contact Features

Contact Mating Area Plating Material	Gold (Au)
Contact Mating Area Plating Material Thickness	19.68 μm[.5 μin]
Housing Features	
Housing Material	Thermoplastic
Dimensions	
Wire Size	.129 mm ²
Outside Cable Diameter	6.2 mm[.244 in]
Operation/Application	
Shielded	Yes
Halogen Free	Yes
Industry Standards	
Performance Category	Cat 5e
Other	
Cable Assembly Configuration	Single Ended
Cable Assembly Length	2 m[6.56 ft]

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 2025 (247) 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

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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-onreach

Compatible Parts



Customers Also Bought







Documents

Product Drawings

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CA MINI IO TYPE II PIGTAIL

English

Product Specifications Application Specification

English