2-2205133-2 - ACTIVE

TE Internal #: 2-2205133-2 RJ45 to INDUSTRIAL MINI I/O Cable Assembly, 8 Positions, 1 m [3.28 ft], 1 Gb/s, Black Cable, Equalized, Shielded, 26 AWG, .129 mm² Wire

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



Cable Assembly Type: RJ45 to INDUSTRIAL MINI I/O

Number of Positions: 8

Cable Assembly Length: 1 m [3.28 ft]

Data Rate: 1 Gb/s

Cable Color: Black

Features

Product Type Features

Latching Style

Cable Assembly Category

Cable Assembly Type

Slide Latch

Industry Standard

RJ45 to INDUSTRIAL MINI I/O

Cable Style	Twisted Pair
Cable Assembly (End A)	RJ45 Plug
Cable Assembly (End B)	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	Yes

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Cable Flammability Rating	UL 444
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	Double Ended

Cable Assembly Length

1 m[3.28 ft]

Product Compliance

For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Compliant with Exemptions
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	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) SVHC > Threshold: Pb (1% in 35034964093) Aticle Safe Usage Statements: Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Not applicable for solder process capability

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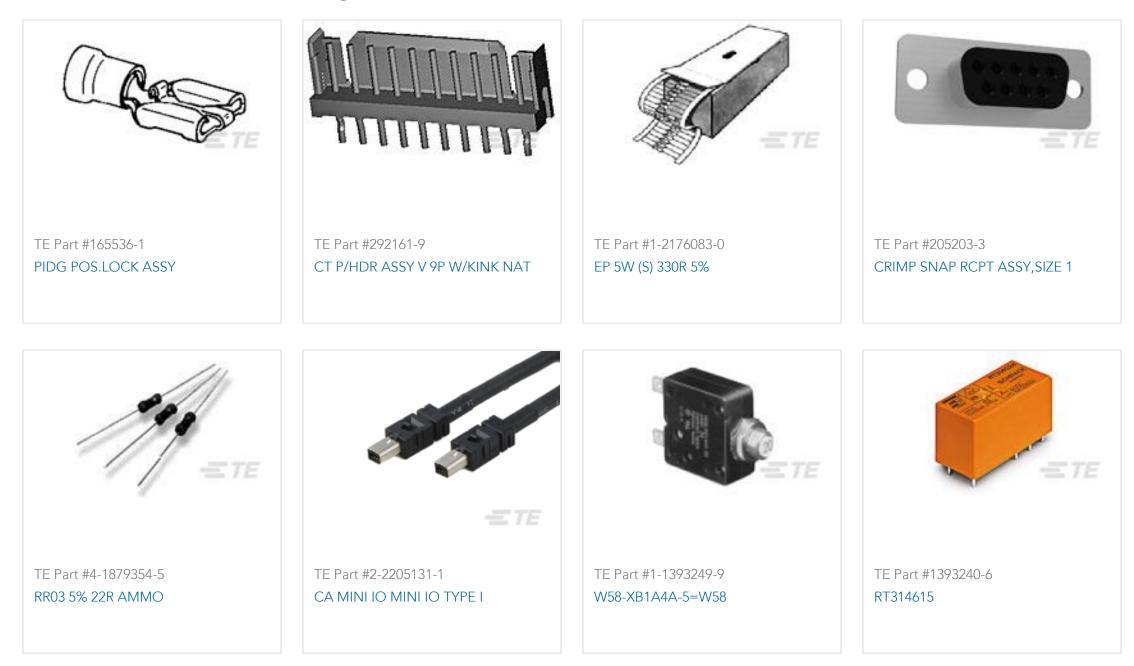
Product Compliance Disclaimer

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



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Documents

Product Drawings CA MINI IO TYPE I IND RJ45

English

Product Specifications

Application Specification

English