



Cable Assemblies > Copper Cable Assemblies > Internal I/O Cable Assemblies



Cable Assembly Type: CPC Pigtail

Connector Type (End A): CPC Plug

Cable Assembly Category: Industry Standard

Number of Power Positions: 16

Number of Signal Positions: 16

Features

Product Type Features

Cable Assembly Type	CPC Pigtail
Connector Type (End A)	CPC Plug
Cable Assembly Category	Industry Standard

Configuration Features

Number of Power Positions	16
Number of Signal Positions	16

Dimensions

Wire Size	18 AWG
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Operation/Application

Halogen Free	No
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Other

Cable Assembly Configuration	Single Ended
Cable Assembly Length	.5 m

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	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Not reviewed for solder process capability

Product Compliance Disclaimer





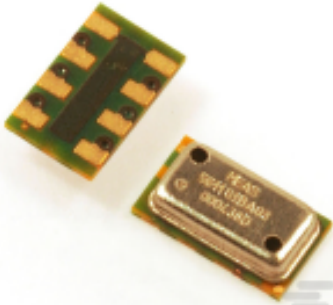



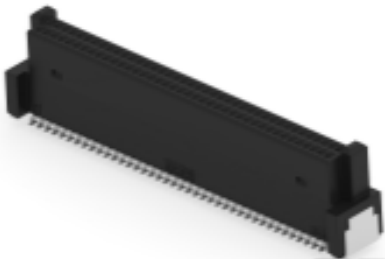
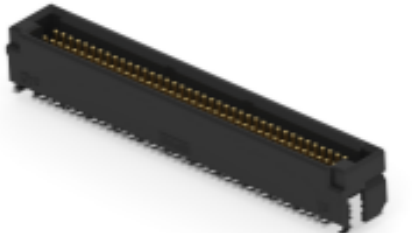
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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 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



 <p>TE Part #1-1462037-6 IM03JR=IM RELAY 140mW 5V</p>	 <p>TE Part #1-1437719-5 T01-0550-P03-MALE PLUG CONNECTOR SOLDER</p>	 <p>TE Part #794610-1 MICRO MNL RPT CNT,LS PC,TIN</p>	 <p>TE Part #1981584-1 MICRO USB, TYPE A/B, GRAY</p>
 <p>TE Part #MS560702BA03-50 MS5607-02BA SS CAP ALTIMETER T&R</p>	 <p>TE Part #1776112-4 4P,2.60MM,SIDE ENTRY,HIGH TMP</p>	 <p>TE Part #1546019-4 4 POS TERMI-BLOK PIN HEAD 180</p>	 <p>TE Part #2387125-1 FL CONN CA,STD,SER 1,SZ 17-16,L 0.5 M</p>
 <p>TE Part #294032-E DRCB 0,80 80 F SMD F8 137 E009 094 GU-H</p>	 <p>TE Part #294153-E DRCQ 0,80 80 M 2 SMD M2 137 E009 176 GU-</p>		

Documents

Product Drawings
PLUG CONN CA,STD,SER 1,SZ 17-6,L 0.5M
English

CAD Files
Customer View Model
ENG_CVM_CVM_2387124-1_B.3d_igs.zip
English
Customer View Model
ENG_CVM_CVM_2387124-1_B.3d_stp.zip
English
Customer View Model
ENG_CVM_CVM_2387124-1_B.2d_dxf.zip
English
3D PDF
3D

By downloading the CAD file I accept and agree to the Terms and Conditions of use.

Datasheets & Catalog Pages



Circular Plastic Connectors Standard Cable Assemblies

English

Agency Approvals

UL Report

English