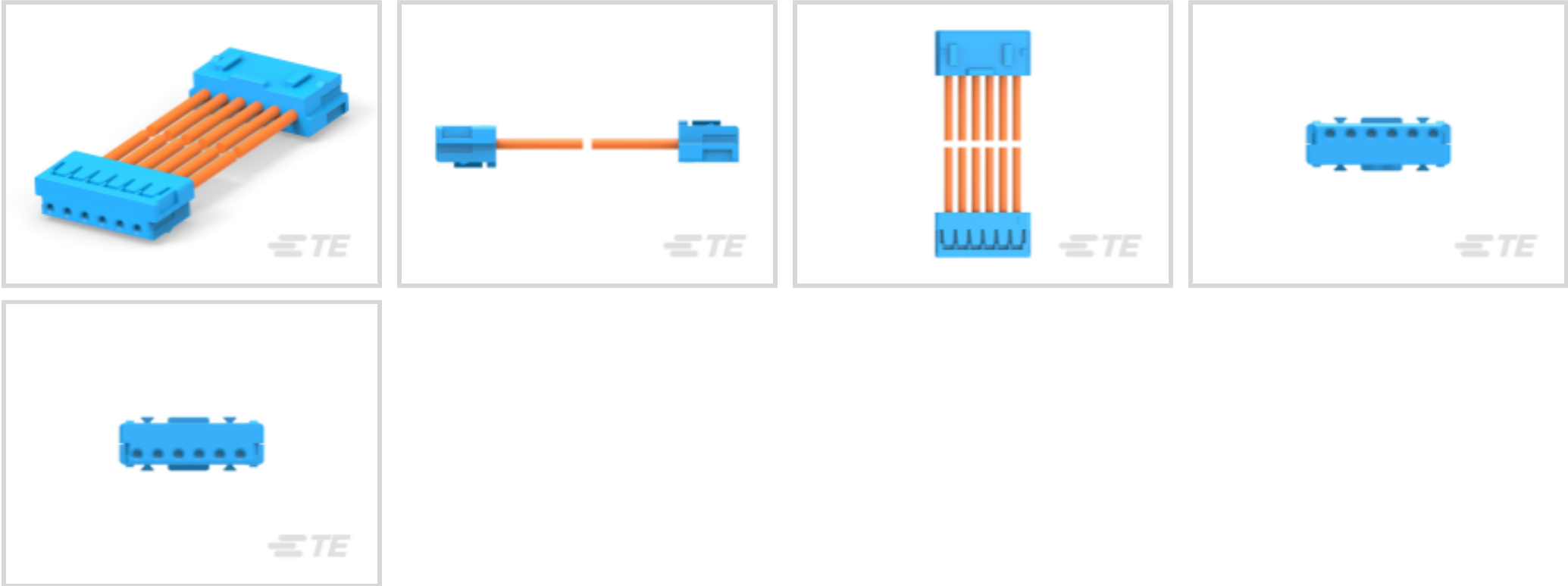




Cable Assemblies > Copper Cable Assemblies > Internal I/O Cable Assemblies



Cable Assembly Type: **CT**

Number of Positions: **6**

Cable Assembly Length: **.3 m**

Cable Style: **Discrete Pair**

Wire Size: **24 AWG**

Features

Product Type Features

Cable Assembly Type	CT
Cable Style	Discrete Pair

Configuration Features

Number of Positions	6
Number of Signal Positions	6

Dimensions

Wire Size	24 AWG
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Other

Cable Assembly Length	.3 m
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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	Out of Scope
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.

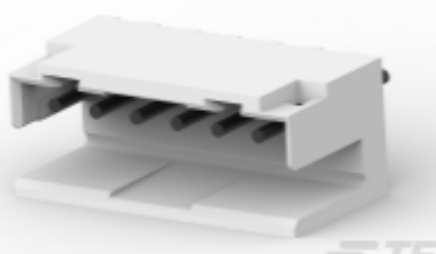
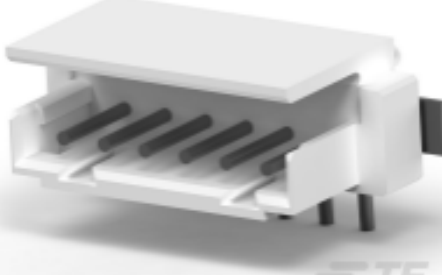
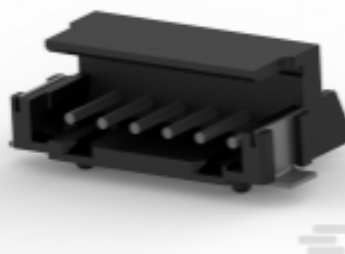
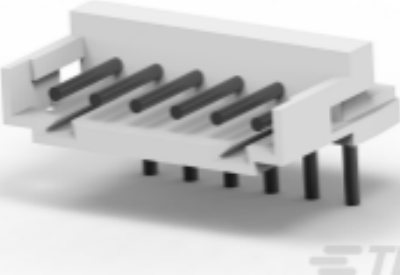
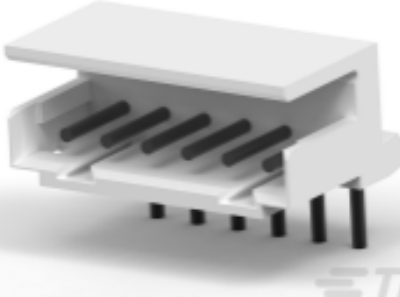
Solder Process Capability

Not 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

 TE Part # 292132-6 CT P/HDR BOX V 6P NAT	 TE Part # 292172-6 CT POST HDR ASSY 6P IN-TUBE BL	 TE Part # 292156-6 CT RELAY HDR ASSY FREE HANGING	 TE Part # 292174-6 CT BOX HDR V SMT 6P O/TAPE NAT
 TE Part # 292254-6 CT RELAY HDR ASSY 6P NAT	 TE Part # 292173-6 CT BOX HDR H SMT 6P O/TAPE BLA	 TE Part # 292253-6 CT CONN MT HDR ASSY H 6P NAT	 TE Part # 292250-6 CT P/HDR BOX H ASSY 6P W/KINK

Customers Also Bought



TE Part #2405869-4
CT 4P 300MM CABLE ASSEMBLY 2-179228-4

TE Part #2405869-8
CT 8P 300MM CABLE ASSEMBLY 2-179228-8

TE Part #2405869-2
CT 10P 300MM CABLE ASSEMBLY 3-179228-0

TE Part #4-1879225-9
CPF 0603 137K 0.1% 25PPM 1K RL

TE Part #292250-9
CT P/HDR BOX H ASSY 9P W/KINK

TE Part #2405869-1
CT 2P 300MM CABLE ASSEMBLY 2-179228-2

TE Part #2405869-3
CT 3P 300MM CABLE ASSEMBLY 2-179228-3

TE Part #2176389-4
RQ 1206 115R 0.1% 10PPM 5K RL

TE Part #2405869-7
CT 7P 300MM CABLE ASSEMBLY 2-179228-7

TE Part #2405869-5
CT 5P 300MM CABLE ASSEMBLY 2-179228-5

Documents

Product Drawings

CT 6P 300MM CABLE ASSEMBLY 2-179228-6

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2405869-6_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2405869-6_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2405869-6_A.3d_stp.zip

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages



2.0MM_AMP_CT_CONNECTOR_SERIES_QUICK_REF_GUIDE

English