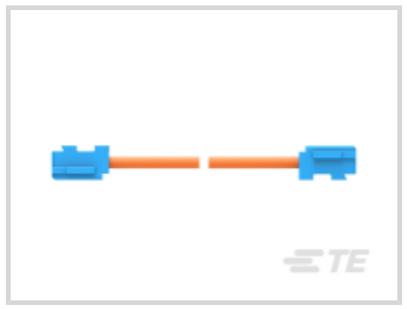
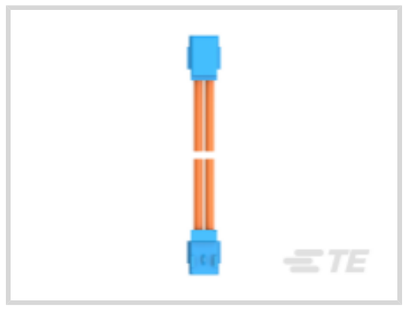
2405870-1 ✔ ACTIVE

TE Internal #: 2405870-1

AMP CT to AMP CT Cable Assembly, 2 Position, Cable Assembly Length .3 m [.98 ft], 28 AWG, 2 Signal Positions

View on TE.com >

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



Cable Assembly Type: **AMP CT to AMP CT**

Cable Style: **Discrete Pair**

Number of Positions: **2**

Number of Signal Positions: **2**

Wire Size: **28 AWG**

Features

Product Type Features

Cable Assembly Type	AMP CT to AMP CT
Cable Style	Discrete Pair

Configuration Features

Number of Positions	2
Number of Signal Positions	2

Dimensions

Wire Size	28 AWG

Other

Cable Assembly Length	.3 m[.98 ft]

Product Compliance

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

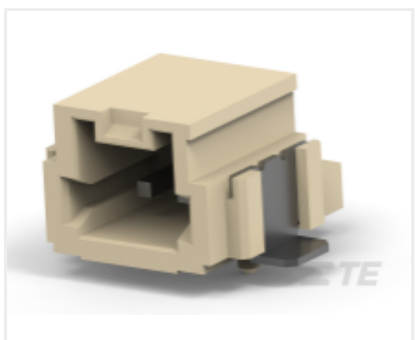
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Not Yet Reviewed
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold

EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUNE 2025 (250) 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 Regulations, TE's information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) 'Guidance on requirements for substances in articles'(Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of 'complex object', the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA "Guidance on requirements for substances in articles" (June 2017, version 4.0) and will be updating its statements accordingly.

Compatible Parts



TE Part # 292227-2
1.5 MINI CT SGL H SMT W BOSS 2



TE Part # 292206-2
MINI CT SGL DIP H 2P NAT



TE Part # 292228-2
1.5 MINI CT SGL H SMT W/O BOSS



TE Part # 292215-2
MINI CT SGL RELAY 2P NAT



TE Part # 292207-2
MINI CT SGL DIP V 2P NAT



TE Part # 2106091-1
2 pos Inverted Thru Board SMT Header

Customers Also Bought



TE Part #5070122014
RNF-100-2-X-STK



TE Part #T4111012051-000
M12 M, 5P GOLD A_CODE S SHIELDED PG9



TE Part #T4171310005-001
M12,FRONT MOUNTING,FEMALE,A, 5P,0.2M WIRE



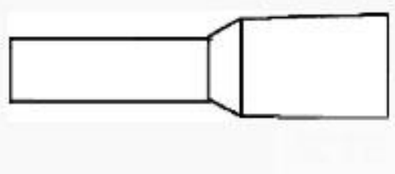
TE Part #T4110001031-000
M12,FEMALE,STRAIGHT,A CODE,3P, PG7,GOLD



TE Part #T4110011041-000
M12 F, 4P GOLD A_CODE S SHIELDED PG7



TE Part #3-640442-3
03P MTA100 CONN ASSY BLU



TE Part #966066-5
FER,WIRE,PL SLV,.14/26,L6,GREY,LP



TE Part #5-1419102-8
T9AP1D52-48



TE Part #1478762-9
METAL BACKSHELL 9 WAY TOP E



TE Part #1838274-2
M12 Fld Ser CONN. Female Skt Sldr

Documents

Product Drawings

CT 2P 300MM CABLE ASSEMBLY 6-353908-2

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2405870-1_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2405870-1_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2405870-1_A.3d_stp.zip

English

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

Datasheets & Catalog Pages

6-1773454-5_AMP_Mini_CT_Connector_Series_QRG

English