

2405870-6 ✓ ACTIVE

TE Internal #: 2405870-6

AMP CT to AMP CT Cable Assembly, 6 Position, Cable Assembly

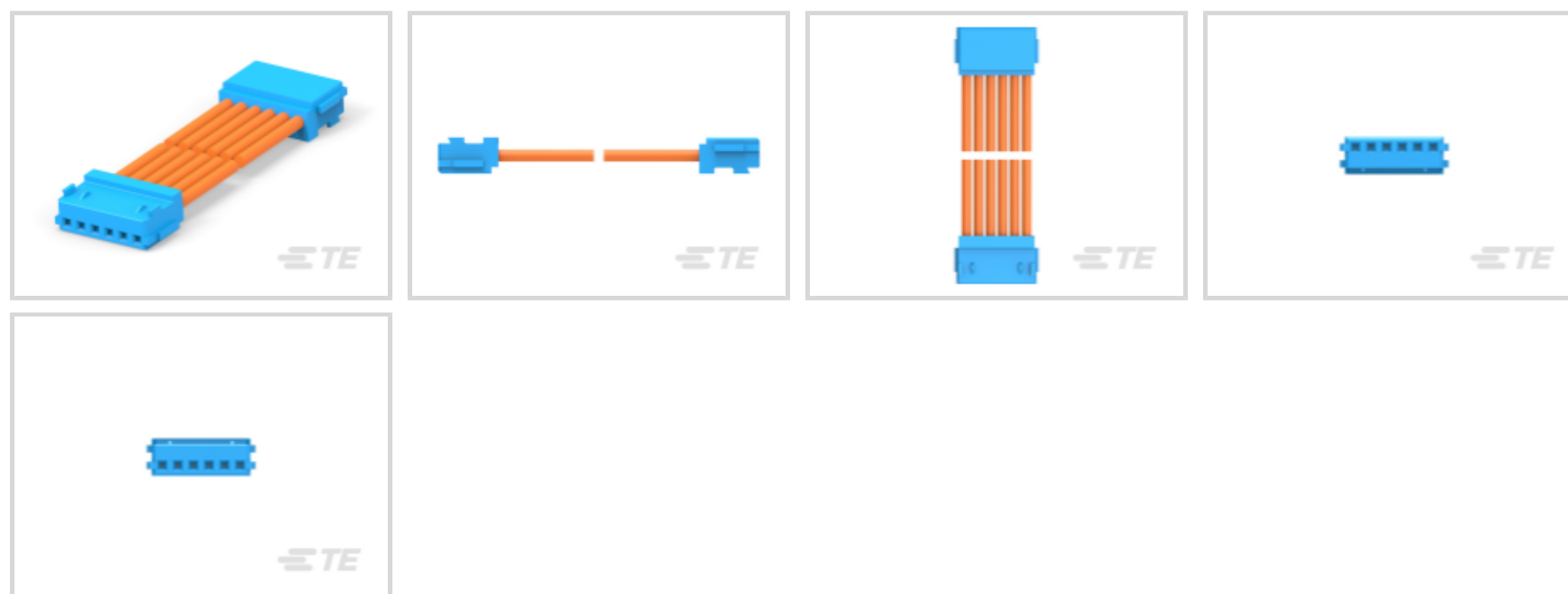
Length .3 m [.98 ft], Orange Cable, .081 mm² / .081 – .205 mm²

Wire, 28 AWG, 6 Pairs

[View on TE.com >](#)



Cable Assemblies > Copper Cable Assemblies > High Speed I/O Cable Assemblies



Cable Assembly Type: AMP CT to AMP CT

Number of Positions: 6

Cable Assembly Length: .3 m [.98 ft]

Cable Color: Orange

Shielded: No

Features

Product Type Features

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

Configuration Features

Mounting Location	Internal/Embedded
Number of Positions	6
Number of Pairs	6
Number of Signal Positions	6

Body Features

Cable Color	Orange
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Mechanical Attachment

Mating Alignment	Without
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Dimensions

Wire Size	28 AWG
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Operation/Application



Shielded	No
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Other

Cable Assembly Length	.3 m [.98 ft]
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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	Not Yet Reviewed
China RoHS 2 Directive MIIT Order No 32, 2016	有害物质含量符合标准要求 No Restricted Substance(s) 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 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 # 292206-6
MINI CT SGL DIP H 6P NAT



TE Part # 292207-6
MINI CT SGL DIP V 6P NAT



TE Part # 2106091-5
6 pos Inverted Thru Board SMT Header



TE Part # 292228-6
1.5 MINI CT SGL H SMT W/O BOSS



Customers Also Bought



Documents

Product Drawings

[CT 6P 300MM CABLE ASSEMBLY 6-353908-6](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_2405870-6_A.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2405870-6_A.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2405870-6_A.3d_stp.zip](#)

English

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

2405870-6

AMP CT to AMP CT Cable Assembly, 6 Position, Cable Assembly Length .3 m [.98 ft],
Orange Cable, .081 mm² / .081 – .205 mm² Wire, 28 AWG, 6 Pairs



Datasheets & Catalog Pages

[6-1773454-5_AMP_Mini_CT_Connector_Series_QRG](#)

English