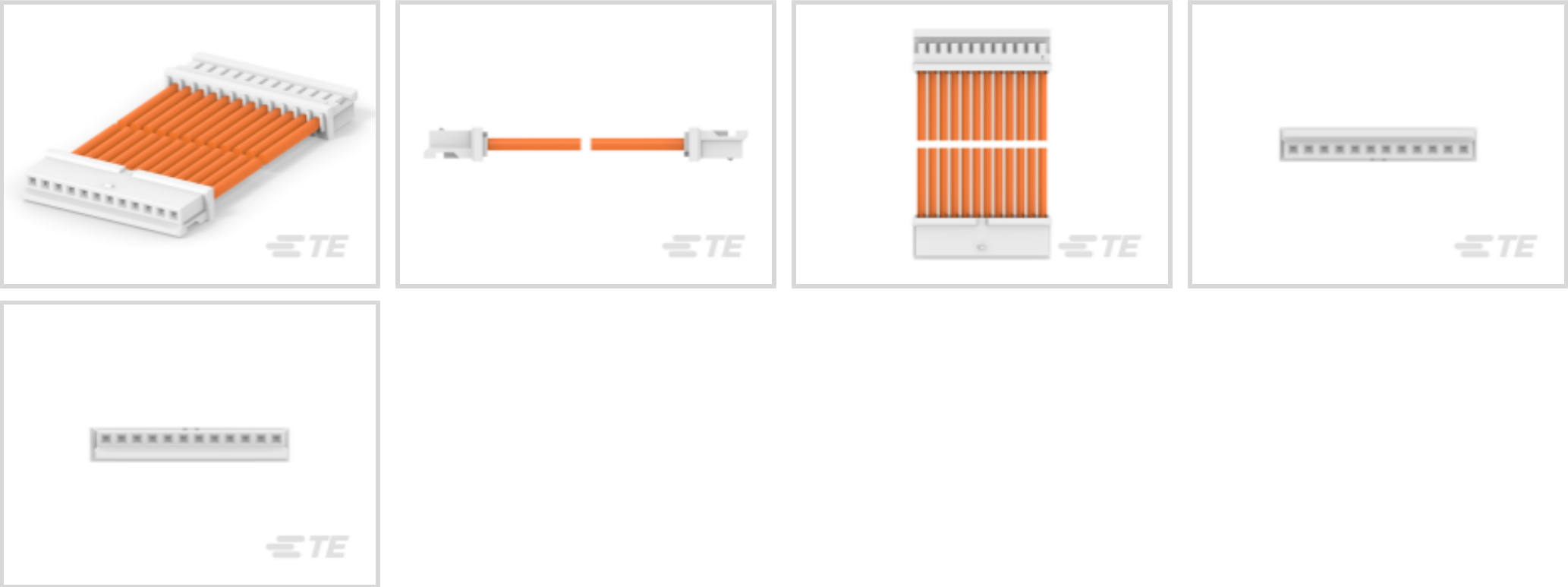




Cable Assemblies > Copper Cable Assemblies > Internal I/O Cable Assemblies



Number of Positions: 12

Cable Assembly Length: .3 m

Cable Style: Discrete Pair

Wire Size: 28 AWG

Number of Signal Positions: 12

Features

Product Type Features

Cable Style	Discrete Pair
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Configuration Features

Number of Positions	12
Number of Signal Positions	12

Dimensions

Wire Size	28 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	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: 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 # CAT-H857-H34215
AMP HPI 1.5 mm Headers

Customers Also Bought

TE Part #1775441-8
EMIX CONN., 1.5MM PITCH, RCPT, HSG, 8P

TE Part #305183
EXTRACT TOOL TYPE 2 20-16

TE Part #91067-1
INSERTION/EXTRACTION TOOL

Documents

Product Drawings
12P TO 12P 300MM CABLE ASS'Y,1-1775441-2

English

CAD Files



Customer View Model

[ENG_CVM_CVM_2405417-6_A.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2405417-6_A.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2405417-6_A.3d_stp.zip](#)

English

3D PDF

3D

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

Datasheets & Catalog Pages

[HPI-Connectors-QRG-1221-V2](#)

English