TE Internal #: 2405416-6

12 Position, .3 m, Discrete Pair, 28 AWG, 12 Signal Positions

View on TE.com >



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











Cable Style: Discrete Pair
Number of Positions: 12

Number of Signal Positions: 12

Wire Size: 28 AWG

Cable Assembly Length: .3 m

Features

Product Type Features

Cable Style	Discrete Pair
Configuration Features	
Number of Positions	12
Number of Signal Positions	12
Dimensions	
Wire Size	28 AWG
Other	
Cable Assembly Length	.3 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	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 2024 (241)



	Candidate List Declared Against: JUNE 2024 (241) 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



Documents

Product Drawings

12P TO 12P 300MM CABLE ASS'Y,1-440146-2

English

CAD Files

Customer View Model

ENG_CVM_CVM_2405416-6_A.3d_stp.zip

English

Customer View Model

ENG_CVM_CVM_2405416-6_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2405416-6_A.3d_igs.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