TE Internal #: 2405416-2

2 Position, .3 m, 28 AWG, 2 Signal Positions

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



Number of Positions: 2

Cable Assembly Length: .3 m

Cable Style: Discrete Pair

Wire Size: 28 AWG

Number of Signal Positions: 2

### **Features**

## **Product Type Features**

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

# **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

### **Documents**

### **Product Drawings**

2P TO 2P 300MM CABLE ASSEMBLY,440146-2

English

**CAD Files** 

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_2405416-2\_A.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_2405416-2\_A.3d\_stp.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_2405416-2\_A.2d\_dxf.zip

English

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