



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



Cable Style: **Discrete Pair**

Number of Positions: **8**

Number of Signal Positions: **8**

Wire Size: **24 AWG**

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

Features

Product Type Features

|             |               |
|-------------|---------------|
| Cable Style | Discrete Pair |
|-------------|---------------|

Configuration Features

|                            |   |
|----------------------------|---|
| Number of Positions        | 8 |
| Number of Signal Positions | 8 |

Dimensions

|           |        |
|-----------|--------|
| Wire Size | 24 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                   | Compliant                                               |
| 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)<br>Candidate List Declared Against: JUNE 2025 (250)<br>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-H34225

[AMP HPI 2.5 mm Headers](#)

Documents

Product Drawings

[8P TO 8P 300MM CABLE ASSEMBLY,440133-8](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG\\_CVM\\_CVM\\_2405419-1\\_A.2d\\_dxf.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_2405419-1\\_A.3d\\_igs.zip](#)

English



Customer View Model

ENG\_CVM\_CVM\_2405419-1\_A.3d\_stp.zip

English

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Datasheets & Catalog Pages

HPI-Connectors-QRG-1221-V2

English