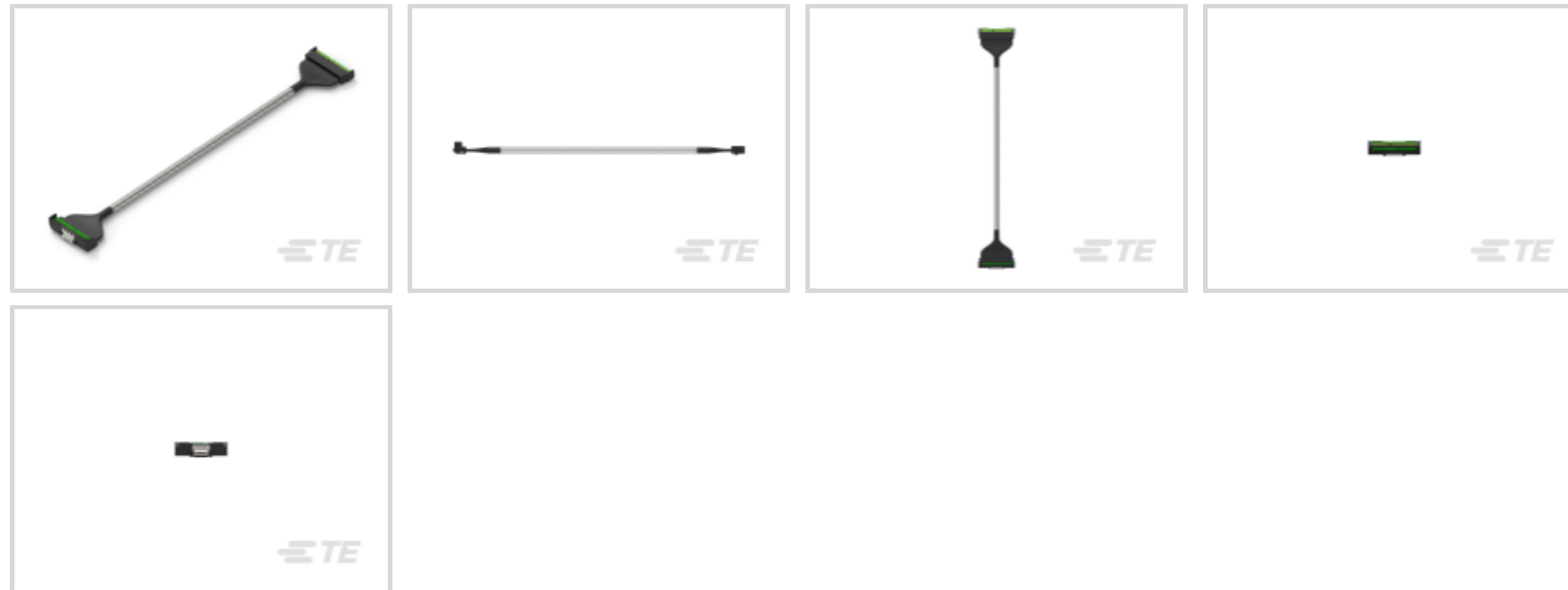




TE Internal #: 2366783-1
 Mini Cool Edge Cable Assembly, 124 Position, .5 m, 56 Gb/s, 30 AWG, Mini Cool Edge Plug End A, Mini Cool Edge Plug End B, High Speed, VW-1

[View on TE.com >](#)

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



Cable Assembly Type: **Mini Cool Edge**

Number of Positions: **124**

Cable Assembly Length: **.5 m**

Data Rate: **56 Gb/s**

Cable Style: **Madison TurboTwin**

Features

Electrical Characteristics

Impedance	85 Ω
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Other

Cable Assembly Configuration	Double Ended
Cable Assembly Length	.5 m
EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant

Product Type Features

Cable Assembly Type	Mini Cool Edge
Cable Style	Madison TurboTwin
Cable Assembly (End A)	Mini Cool Edge Plug
Cable Assembly (End B)	Mini Cool Edge Plug
Cable Assembly Category	High Speed

Configuration Features

Number of Positions	124
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Signal Characteristics

Data Rate	56 Gb/s
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Dimensions

Wire Size	30 AWG
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Body Features

Cable Flammability Rating	VW-1
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Operation/Application

Halogen Free	Yes
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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	Compliant
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: JAN 2022 (223) Does not contain REACH SVHC
Halogen Content	Low Bromine/Chlorine - Br and Cl < 900 ppm per homogenous material. Also BFR /CFR/PVC Free
Solder Process Capability	Not reviewed for solder process capability

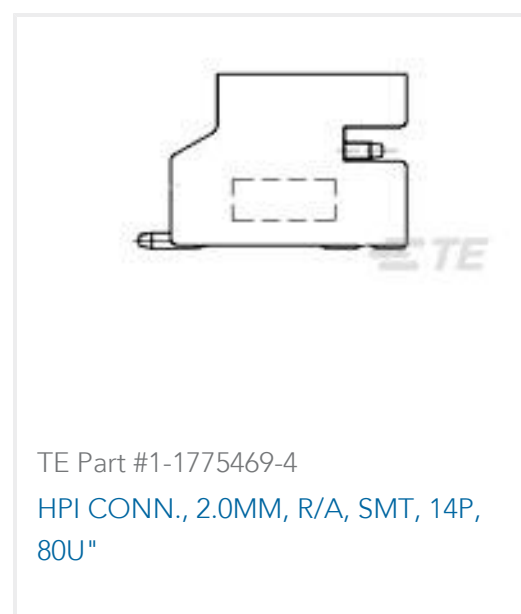
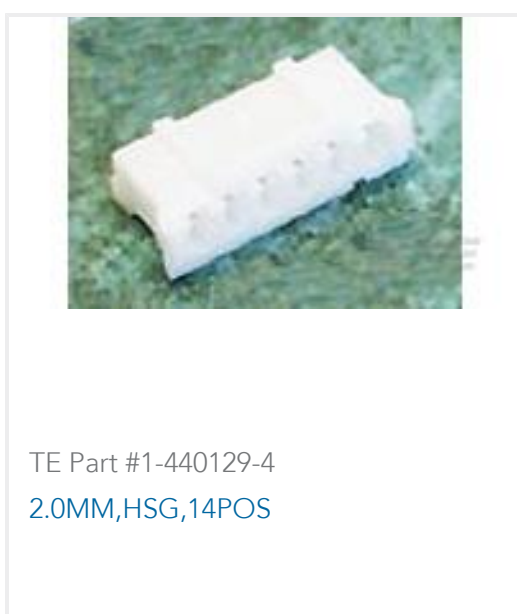
Product Compliance Disclaimer

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



Customers Also Bought





Documents

Product Drawings

[CA, MCIO x16 STR-RA push 30AWG 0.5m](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_2366783-1_1.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2366783-1_1.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2366783-1_1.3d_stp.zip](#)

English

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Product Specifications

[Product Specification](#)

English