



Cable Assemblies > High Speed Backplane Cable Assemblies



Cable Assembly (End A): STRADA Whisper Receptacle

Number of Columns: 6

Cable Assembly Length: .508 m

Data Rate: 20 Gb/s

Cable Style: Madison TurboTwin

Features

Product Type Features

Cable Assembly (End A)	STRADA Whisper Receptacle
Cable Style	Madison TurboTwin
Cable Assembly (End B)	STRADA Whisper Receptacle

Configuration Features

Number of Columns	6
Number of Rows	8

Electrical Characteristics

Impedance	100 Ω
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Signal Characteristics

Data Rate	20 Gb/s
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Body Features

Cable Flammability Rating	VW-1
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Dimensions

Wire Size	30 AWG
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Operation/Application

Halogen Free	No
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Other

Cable Assembly Length	.508 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	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: JAN 2025 (247) Not Yet Reviewed
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Not applicable for solder process capability

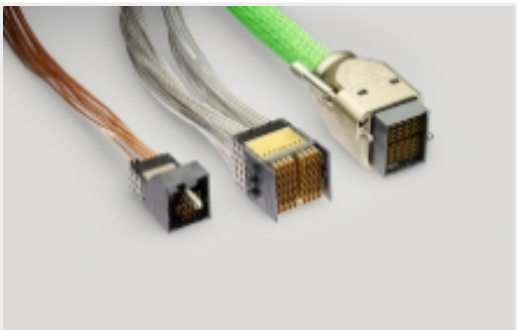
Product Compliance Disclaimer

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>

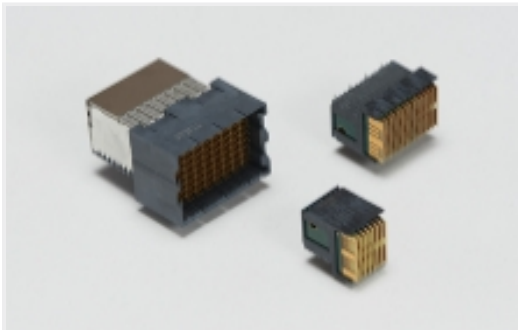
Compatible Parts



Also in the Series | STRADA Whisper 3.9mm

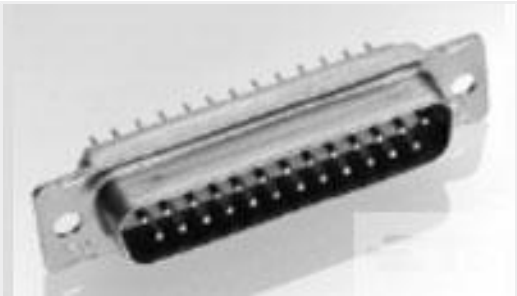


High Speed Backplane Cable  
Assemblies(16)



High Speed Backplane Connectors(41)

## Customers Also Bought



TE Part #204509-1  
AMPLIMITE,ASY,PLUG,STD,90,5



TE Part #323169  
STRATO-THERM, R, HR, 6, #10, NIPL

## Documents

### Product Drawings

C/A, 9P6C, 100 OHM, STRADA WHISPER

English

### CAD Files

3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_2274955-1\_A.2d\_dxf.zip

English

Customer View Model

ENG\_CVM\_CVM\_2274955-1\_A.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_CVM\_2274955-1\_A.3d\_stp.zip

English

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