

#### STRADA Whisper 3.9mm

TE Internal #: 2274955-1 STRADA Whisper Receptacle Cable Assembly, 6 Column, .508 m, 20 Gb/s, Madison TurboTwin, 8 Row, STRADA Whisper Receptacle View on TE.com >



Cable Assemblies > High Speed Backplane Cable Assemblies



Number of Rows: 8

Number of Columns: 6

Cable Assembly Length: .508 m

Data Rate: 20 Gb/s

Cable Style: Madison TurboTwin

#### Features

Product Type Features

Cable Style	Madison TurboTwin
Connector Type (End A)	STRADA Whisper Receptacle
Connector Type (End B)	STRADA Whisper Receptacle
Configuration Features	
Number of Rows	8
Number of Columns	6
Electrical Characteristics	
Impedance	100 Ω
Signal Characteristics	
Data Rate	20 Gb/s
Body Features	
Cable Flammability Rating	VW-1
Dimensions	
Wire Size	.05 mm²

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#### **Operation/Application**

Halogen Free	No
Other	
Cable Assembly Length	.508 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	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 2023 (235) Not Yet Reviewed
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
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**



TE Part # 2187194-1 SW PIR RECT, 100OHM, 9X6SP

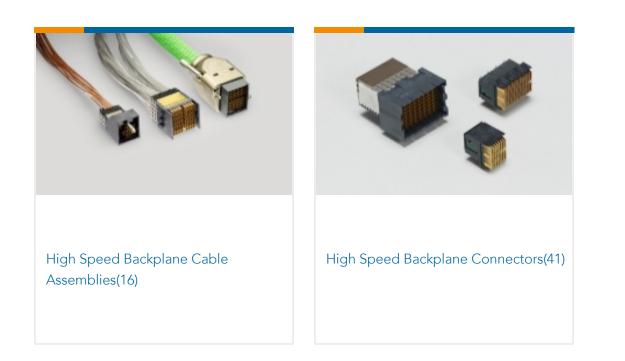
Also in the Series | STRADA Whisper 3.9mm

**&** For support call+1 800 522 6752

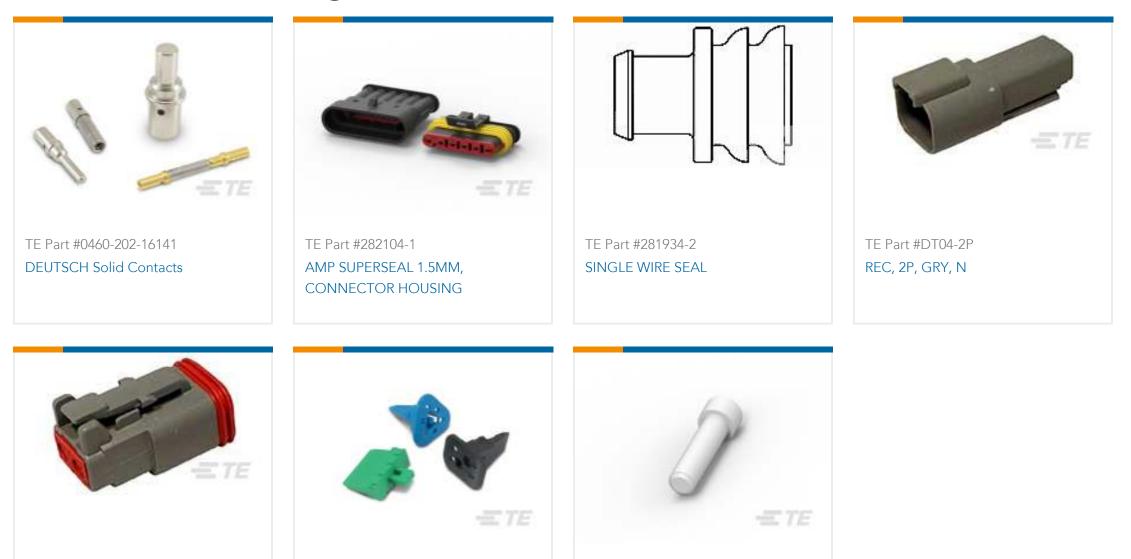
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# Customers Also Bought



TE Part #DT06-2S

TE Part #114017-ZZ

PLG, 2P, GRY, N

TE Part #W2S Wedgelocks: DEUTSCH DT

SEALING PLUG, SIZE 12/16, WHT

## 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

By downloading the CAD file I accept and agree to the Terms and Conditions of use.

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