



Connectors > PCB Connectors > Card Edge Connectors > Standard Edge Connectors



Connector System: **Wire-to-Board**

Number of Positions: **8**

Centerline (Pitch): **2.5 mm [.098 in]**

Termination Method to Wire & Cable: **Insulation Displacement (IDC)**

Number of Rows: **1**

Features

Electrical Characteristics

Operating Voltage	63 VAC
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Product Type Features

Connector System	Wire-to-Board
Connector & Housing Type	Plug
Connector & Contact Terminates To	Wire & Cable

Configuration Features

Number of Positions	8
Number of Rows	1
Connector Contact Load Condition	Fully Loaded

Body Features

Primary Product Color	Natural
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Contact Features

Contact Current Rating (Max)	2 A
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Termination Features

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Termination Method to Wire & Cable	Insulation Displacement (IDC)
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Housing Features

Centerline (Pitch)	2.5 mm[.098 in]
Housing Material	PBT GF

Operation/Application

Circuit Application	Signal
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Other

EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant

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 2024 (240) Does not contain REACH SVHC
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>

Customers Also Bought



TE Part #3-644893-5
05P CST100 SHRD HDR ASSY LF



TE Part #917688-6
SIGNAL DOUBLE LOCK PLUG HSG 4P
BLUE



TE Part #171370-6
CLUSTER BLOCK HSG 66 0023



TE Part #2-2178029-5
STD TIMER GEH 5P_V0



TE Part #1-1393303-0
V23134B0053G242-EV-CBOX



TE Part #160824-6
FF 250 REC 0.5-2.5MM2 PB



TE Part #917688-4
SIGNAL DOUBLE LOCK PLUG HSG 4P
YELLOW



TE Part #1744524-5
EP 05P HEADER ASY NO 2,4 PINS



TE Part #1744525-3
EP 03P RA-HDR ASY NO 2 PIN



TE Part #2232511-5
3P, RAST 5 TAB HEADER, THV

Documents

Product Drawings

[DUOPLUG STD FEMALE CONN., 8 POS.](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_284932-8_A_c-284932-8-a.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_284932-8_A_c-284932-8-a.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_284932-8_A_c-284932-8-a.3d_stp.zip](#)

English

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Datasheets & Catalog Pages



[RAST Connector System Catalog](#)

English

[Product Specifications](#)

[Application Specification](#)

English

[Agency Approvals](#)

[Agency Approval Document](#)

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