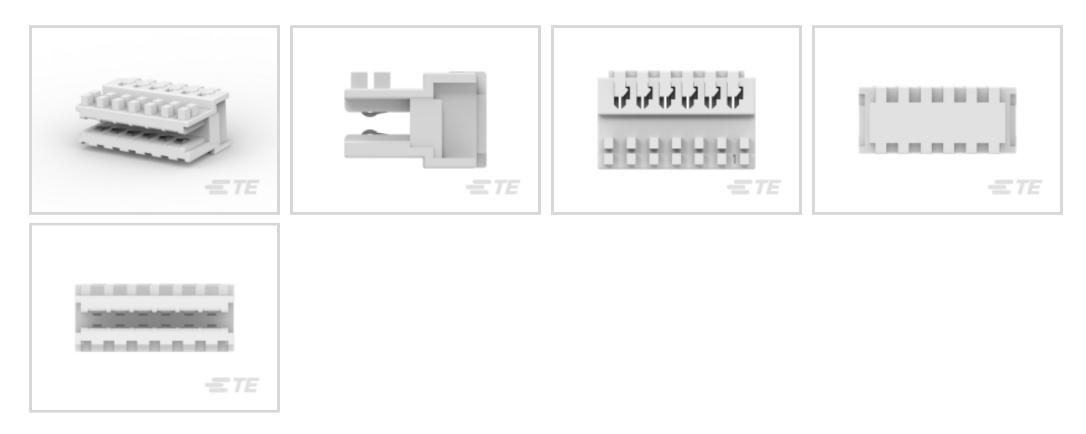


RAST

TE Internal #: 284930-6 Standard Edge Connectors, Wire-to-Board, 6 Position, .098 in [2.5 mm] Centerline, Insulation Displacement (IDC), 1 Row, PBT GF, Fully Loaded

View on TE.com >

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



Connector System: Wire-to-Board

Number of Positions: 6

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

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

Number of Rows: 1

Features

connectivity

Product Type Features

Connector System	Wire-to-Board	
Connector & Housing Type	Receptacle	
Connector & Contact Terminates To	Printed Circuit Board	
Configuration Features		
Card Entry Style	Side	
Compatible With Wire & Cable Type	Discrete Wire	
Number of Positions	6	
Number of Rows	1	
Connector Contact Load Condition	Fully Loaded	
PCB Mount Orientation	Right Angle	
Electrical Characteristics		
Operating Voltage	63 VAC	
Contact Features		
Contact Retention Within Housing	Without	

Standard Edge Connectors, Wire-to-Board, 6 Position, .098 in [2.5 mm] Centerline, Insulation Displacement (IDC), 1 Row, PBT GF, Fully Loaded



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Standard Edge Connectors, Wire-to-Board, 6 Position, .098 in [2.5 mm] Centerline, Insulation Displacement (IDC), 1 Row, PBT GF, Fully Loaded



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) Candidate List Declared Against: JUNE 2023 (235) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.

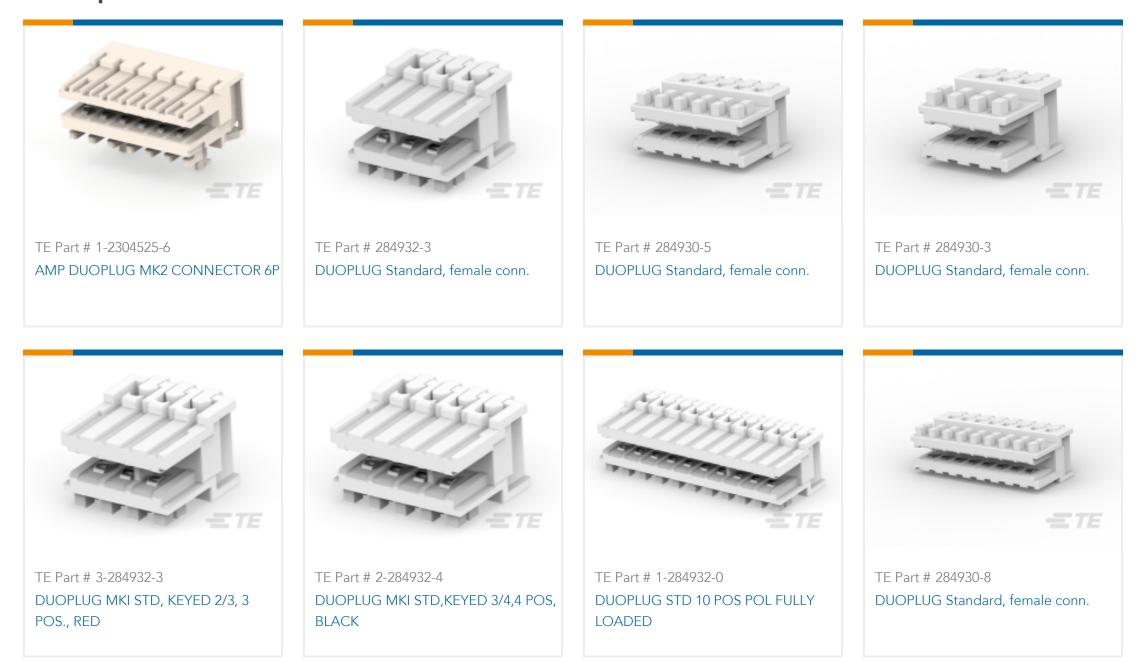
Solder Process Capability

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

Compatible Parts

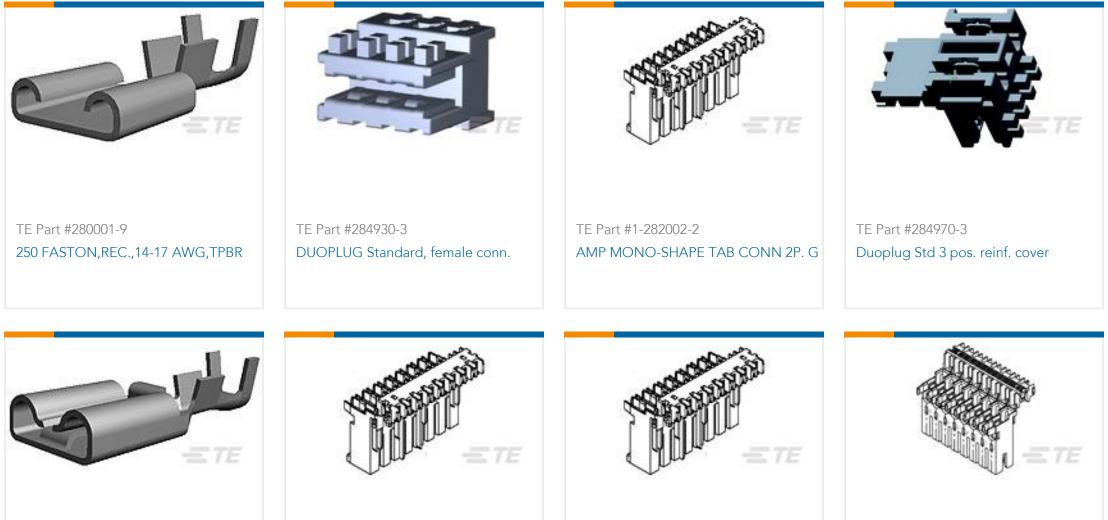


Standard Edge Connectors, Wire-to-Board, 6 Position, .098 in [2.5 mm] Centerline, Insulation Displacement (IDC), 1 Row, PBT GF, Fully Loaded





Customers Also Bought



TE Part #1-282046-1

GL

TE Part #175022-1

TE Part #1-282002-4

TE Part #1-282003-6

ZOU PL EX	KEC. 10-14AV	VGPIBR
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MONO-SHAPE MK I CONN. ASSY TAB 2P



Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_284930-6_B.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_284930-6_B.3d_igs.zip

English

Standard Edge Connectors, Wire-to-Board, 6 Position, .098 in [2.5 mm] Centerline, Insulation Displacement (IDC), 1 Row, PBT GF, Fully Loaded



Customer View Model

ENG_CVM_CVM_284930-6_B.3d_stp.zip

English

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

Product Specifications

Application Specification

English

Product Environmental Compliance MD_284930-6_031920181017_dmtec

English

MD_284930-6_031920181017_dmtec

English

Agency Approvals Agency Approval Document

English