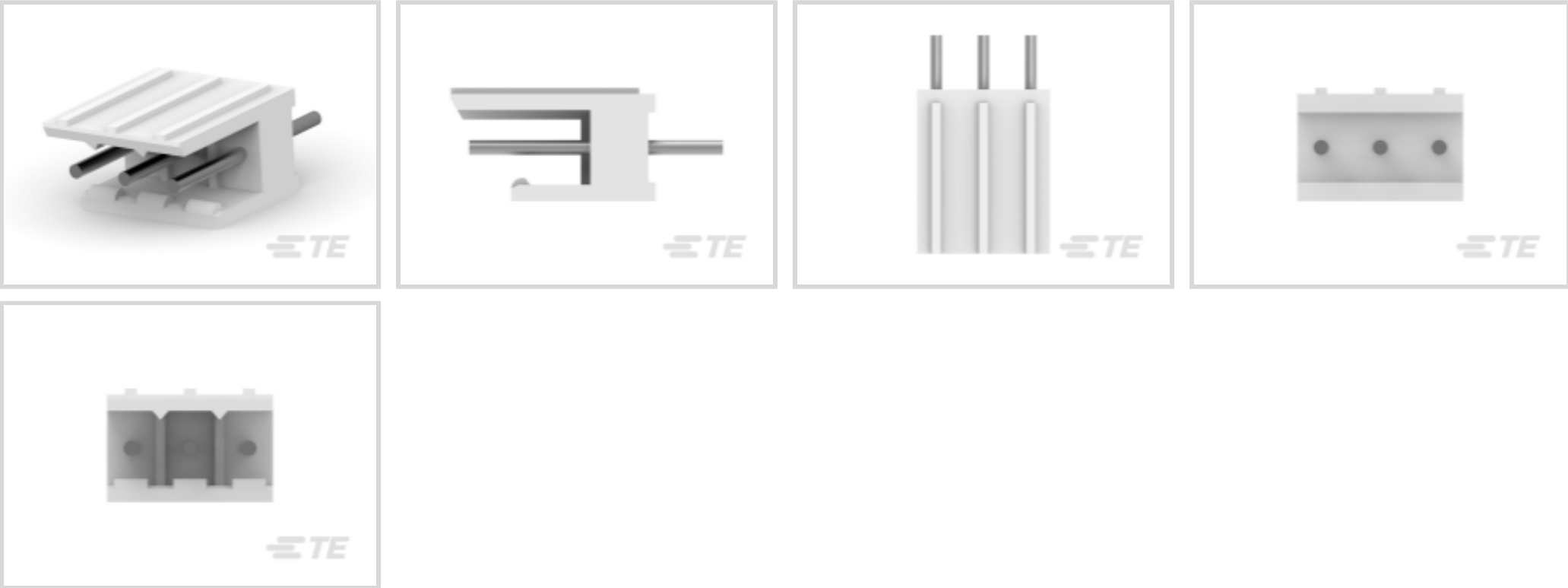




Connectors > PCB Connectors > Wire-to-Board Connectors > FFC, FPC & Ribbon Connectors > Ribbon Cable Connectors



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

Number of Positions: **4**

Centerline (Pitch): **2.54 mm [.1 in]**

PCB Mount Retention: **Without**

PCB Mount Orientation: **Vertical**

Features

Product Type Features

Connector System	Board-to-Board
Connector & Housing Type	Plug
Connector & Contact Terminates To	Printed Circuit Board

Configuration Features

Number of Positions	4
PCB Mount Orientation	Vertical
Number of Rows	1

Body Features

Connector Profile	Standard
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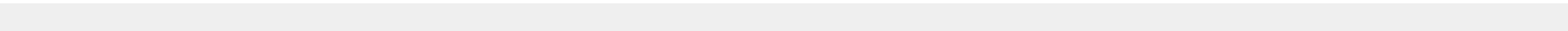
Contact Features

Mating Pin Diameter	.63 mm[.024 in]
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Termination Features

Round Termination Post & Tail Diameter	.63 mm[.024 in]
Termination Method to Printed Circuit Board	Through Hole - Solder

Mechanical Attachment





PCB Mount Retention	Without
Mating Alignment Type	Polarization
Connector Mounting Type	Board Mount

Housing Features

Centerline (Pitch)	2.54 mm[.1 in]
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Operation/Application

Circuit Application	Signal
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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 2024 (240) 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	Wave solder capable to 265°C

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 # 1-338170-2
25P.HDP20 PLUG ASSY

TE Part # 5050865-5
SOCKET,MIN-SPR SN-AU SER-4

TE Part # 2-215882-0
20 WAY GREY MK II RECP

TE Part # 9-215460-0
MICRO-MATCH FSID P

TE Part # 826646-2
AMPMODU II R/A HEADER

TE Part # 6-1879215-3
CPF 0402 20K5 0.1% 25PPM 1K RL

TE Part # 928205-4
4P TELFIX BU-GEH

TE Part # 829154-8
8P AMP-QUICK STLEI

TE Part # 928205-3
3P TELFIX BU-GEH

TE Part # 928205-8
8P TELFIX BU-GEH

Documents

Product Drawings
4P AMP QUICK STLEI

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_828548-4_E.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_828548-4_E.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_828548-4_E.3d_stp.zip

English

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