

3-2372484-4 ✓ ACTIVE

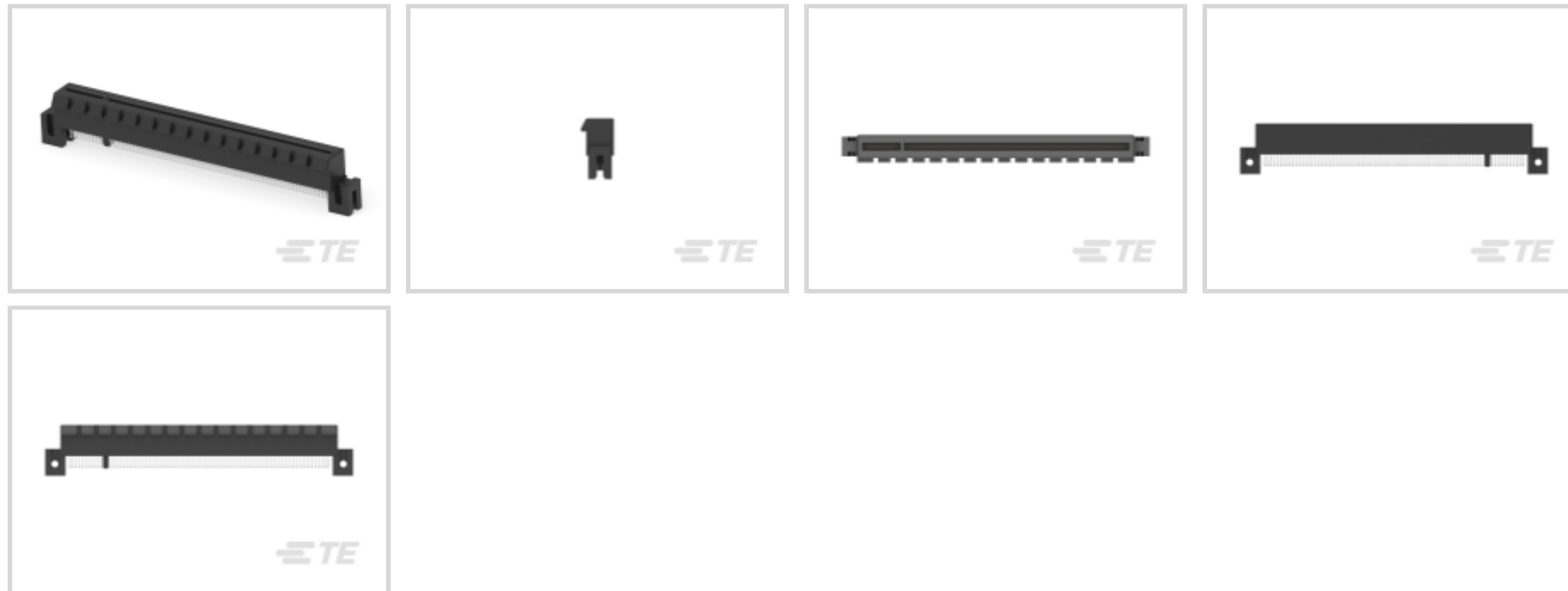
TE Internal #: 3-2372484-4

PCI & PCI Express Connectors, Board-to-Board, 164 Position, 1 mm Centerline, Straddle Mount, Black, Printed Circuit Board, Power & Signal, Board Mount

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Connectors > PCB Connectors > Card Edge Connectors > PCI & PCI Express Connectors



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

Number of Positions: **164**

PCI Generation: **4**

Centerline (Pitch): **1 mm**

PCB Mount Orientation: **Straddle Mount**

Features

Product Type Features

Connector System	Board-to-Board
Connector & Contact Terminates To	Printed Circuit Board

Configuration Features

Number of Positions	164
PCB Mount Orientation	Straddle Mount

Contact Features

Contact Current Rating (Max)	1.1 A
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Mechanical Attachment

Connector Mounting Type	Board Mount
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Housing Features

Centerline (Pitch)	1 mm
Housing Color	Black

Usage Conditions

Operating Temperature Range	-40 – 85 °C
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Operation/Application

Circuit Application	Power & Signal
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Industry Standards

PCI Generation	4
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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	Not Yet Reviewed
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: JUL 2021 (219) Candidate List Declared Against: JUL 2021 (219) Does not contain REACH SVHC
Halogen Content	Low Bromine/Chlorine - Br and Cl < 900 ppm per homogenous material. Also BFR /CFR/PVC Free
Solder Process Capability	Not reviewed 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

 <p>TE Part # 5-2337939-4 PCIE GEN4 CON,SMT,164POS,30u", MYLAR,HT</p>	 <p>TE Part # 7-2337939-4 PCIE GEN4 CON,SMT,164POS,30u", MYLAR,HT</p>
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Customers Also Bought



TE Part #1-1623726-0
SBCH 6 1R0 5%



TE Part #755167-000
TXR61AC00-1406AI



TE Part #452845-000
55A0151-24-MST5CS2275



TE Part #218083-000
55A0811-12-6



TE Part #7-532956-0
130 MODII 2PC CE RCPT ASSY, RoHS



TE Part #3-2176067-2
CRG0201 1% 44R2



TE Part #NB23804001
VERSAFIT-3/8-6-SP



TE Part #T1319320120-000
H32A-TS-M20

Documents

Product Drawings

[PCIEG4,SMT,STRADDLE,164POS,G/F](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_3-2372484-4_A.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_3-2372484-4_A.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_3-2372484-4_A.3d_stp.zip](#)

English

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Product Specifications

[Product Specification](#)

English