

2339204-4 ✓ ACTIVE

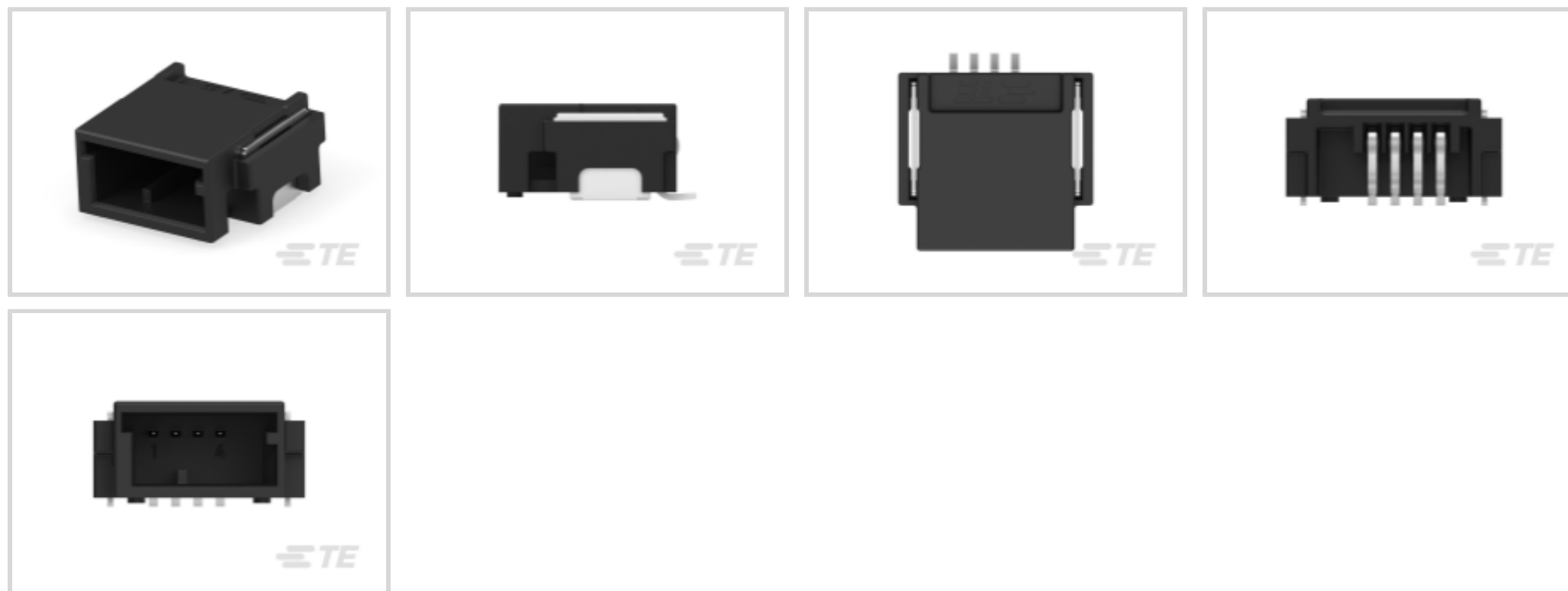
TE Internal #: 2339204-4

PCB Mount Header, Horizontal, Wire-to-Board, 4 Position, 1.27 mm
[.05 in] Centerline, Fully Shrouded, Tin, Surface Mount, Signal,
Black, Tape & Reel

[View on TE.com >](#)



Connectors > PCB Connectors > PCB Headers & Receptacles > PicoMQS, 2-22 POS HDR ASSY, Unsealed



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

Number of Positions: **4**

Centerline (Pitch): **1.27 mm [.05 in]**

Sealable: **No**

PCB Mount Orientation: **Horizontal**

[All PicoMQS, 2-22 POS HDR ASSY, Unsealed \(10\)](#)

Features

Product Type Features

Mixed & Hybrid Header	No
Connector Shape	Rectangular
PCB Connector Assembly Type	PCB Mount Header
Header Type	Fully Shrouded
Connector System	Wire-to-Board
Sealable	No
Connector & Contact Terminates To	Printed Circuit Board

Configuration Features

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

Body Features

Primary Product Color	Black
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Connector & Keying Code	A
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Contact Features

Contact Size	.5mm
Contact Type	Tab
Mating Tab Width	.5 mm[.019 in]
Mating Tab Thickness	.4 mm[.015 in]
Contact Mating Area Plating Material	Tin
Contact Current Rating (Max)	2 A

Termination Features

Termination Method to Printed Circuit Board	Surface Mount
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Mechanical Attachment

Mating Alignment	With
Connector Mounting Type	Board Mount

Housing Features

Centerline (Pitch)	1.27 mm[.05 in]
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Usage Conditions

Operating Temperature Range	-40 – 130 °C[-40 – 266 °F]
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Operation/Application

Circuit Application	Signal
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Industry Standards

UL Flammability Rating	UL 94HB
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Packaging Features

Packaging Method	Tape & Reel
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Other

Interface Number	208-18038
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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: JAN 2024 (240)

Does not contain REACH SVHC

Halogen Content

Low Halogen - Br, Cl, F, I < 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>

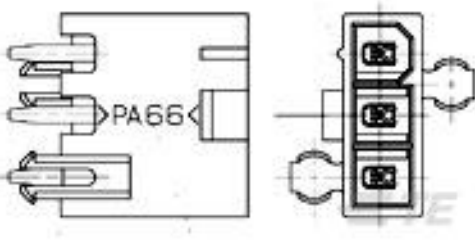
Compatible Parts



TE Part # CAT-N54-PPRHU222
PicoMQS, 2-22 POS REC HSG, Unsealed

TE Part # 9-2332182-1
2POS,PICO MQS,REC HSG,UNSLD, COD A

Customers Also Bought



TE Part #2029181-3
3P VAL-U-LOK VRTHDR W/PGS GW

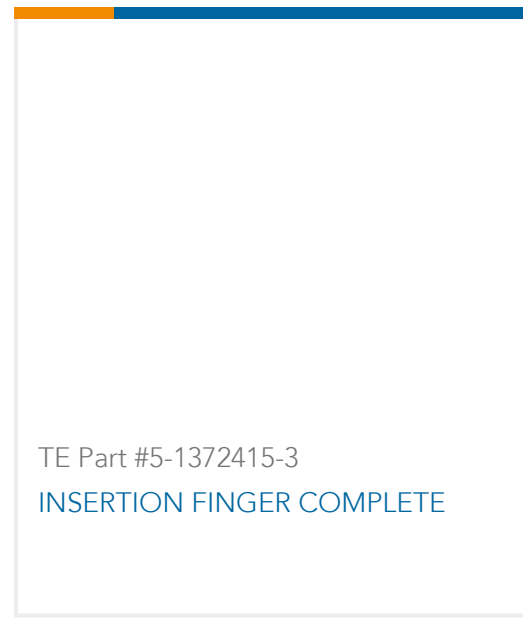


TE Part #2323101-5
PicoMQS, 2-22 POS HDR ASSY, Unsealed



TE Part #2317023-2
6pos MQS .63 header 90deg SMD

TE Part #1372115-1
SLEEVE BEARING



Documents

Product Drawings

[4POS,TAB0.5X0.4,HDR ASSY,90 DEG,COD A](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_2339204-4_A.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2339204-4_A.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2339204-4_A.3d_stp.zip](#)

English

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Product Specifications

[Product Specification](#)

English

[Product Specification](#)

English