

2229333-2

✓ ACTIVE

SIM Connectors

TE Internal #: 2229333-2

SIM Card Connectors, 3FF SIM Compatible Card, 6 Position, 6
Loaded Positions, Signal, -22 - 185 °F [-30 - 85 °C], SIM Connectors[View on TE.com >](#)

Connectors > PCB Connectors > Memory Card Connectors > SIM Card Connectors

Compatible Card: **3FF SIM**Number of Positions: **6**Number of Loaded Positions: **6**Contact Current Rating (Max): **.5 A**Circuit Application: **Signal****Features****Product Type Features**

Card Stop With

Connector & Contact Terminates To Printed Circuit Board

Compatible Card 3FF SIM

Configuration Features

Card Insertion Style Normal Insertion

Number of Positions 6

Number of Loaded Positions 6

Body Features

Ejector Type Push-Push

Primary Product Color Black

Contact Features

Contact Base Material Copper Alloy

Contact Current Rating (Max) .5 A

Termination Features

Termination Method to Printed Circuit Board

Surface Mount

Mechanical Attachment

Mating Alignment

With

Connector Mounting Type

Board Mount

Housing Features

Centerline (Pitch)

2.54 mm [.1 in]

Usage Conditions

Operating Temperature Range

-30 - 85 °C [-22 - 185 °F]

Operation/Application

Circuit Application

Signal

Packaging Features

Packaging Quantity

1050

Packaging Method

Tape

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 2022 (224)

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



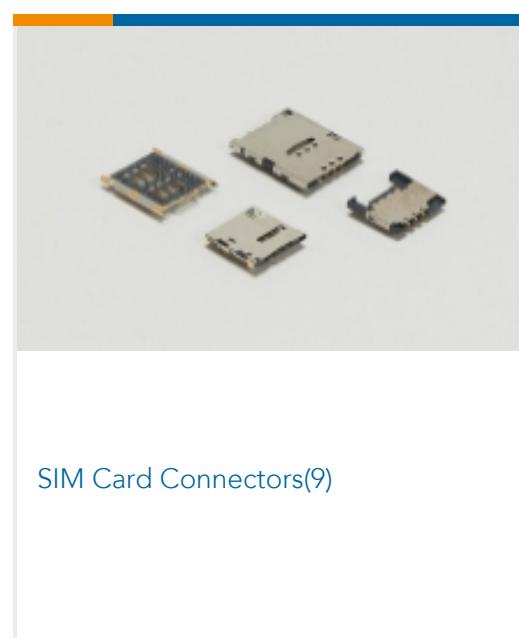
TE Part # 2174803-2
PUSH-PUSH MICRO SIM CONNECTOR

Also in the Series

SIM Connectors



SC Connectors(2)



SIM Card Connectors(9)

Customers Also Bought



TE Part # 1415898-2
RTS3TA12



TE Part # 2027395-5
T9W1K15-12S



TE Part # 2822541-1
PUSH-PUSH MICRO SIM CONNECTOR



TE Part # 1775862-2
mSATA/mini PCI-E 5.2H Type I G/F



TE Part # 4-1625890-4
2W SM M/OX 5% 390R



TE Part # 9-2176404-5
3550 100R 5%



TE Part # 2-2176337-1
CRGCQ 0402 470R 1%



TE Part # 1-2176349-5
CRGCQ 2512 150R 1%

Documents

Product Drawings

PUSH-PUSH MICRO SIM CONNECTOR SMT-2 TYPE

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_2229333-2_F.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2229333-2_F.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2229333-2_F.3d_stp.zip](#)

English

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Product Specifications

[Product Specification](#)

English

[Product Specification](#)

English