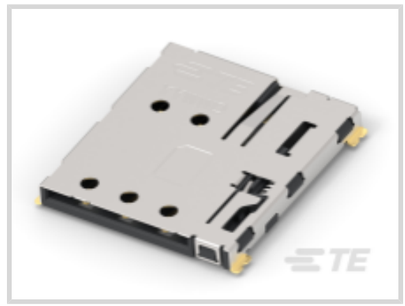
2336582-1 ✔ ACTIVE

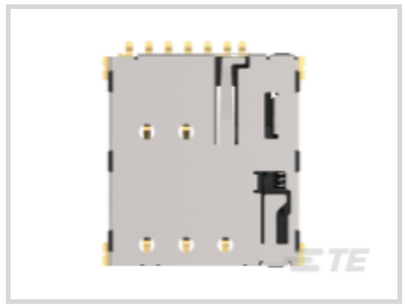
TE Internal #: 2336582-1

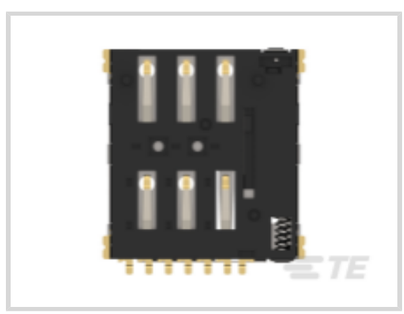
4FF SIM, Push-Push Type, 7 Position, 7 Loaded Positions, Signal, -40 – 85 °C [-40 – 185 °F], SIM Card Connectors

View on TE.com >

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





Compatible Card: **4FF SIM**

SIM Card Product Type: **Push-Push Type**

Number of Positions: **7**

Number of Loaded Positions: **7**

Contact Current Rating (Max): **1 A**

Features

Product Type Features

Connector & Contact Terminates To	Printed Circuit Board
Card Stop	With
Compatible Card	4FF SIM
SIM Card Product Type	Push-Push Type

Configuration Features

Card Detection Switch	With
Card Insertion Style	Normal Insertion
Number of Positions	7
Number of Loaded Positions	7

Electrical Characteristics

Current Rating (Max)	1 A
Voltage Rating	50 VAC

Body Features

Ejector Type	Push-Push

Contact Features

Contact Base Material	Copper Alloy
Contact Mating Retention	Without
Contact Current Rating (Max)	1 A

Termination Features

Termination Method to PCB	Surface Mount

Mechanical Attachment

Connector Mounting Type	Board Mount
Mating Alignment	With

Housing Features

Centerline (Pitch)	2.54 mm[.1 in]
Shell Material	Stainless Steel

Usage Conditions

Operating Temperature Range	-40 – 85 °C[-40 – 185 °F]

Operation/Application

Durability Rating	5000 Cycles
Circuit Application	Signal

Industry Standards

UL Flammability Rating	UL 94V-0

Packaging Features

Packaging Method	Reel

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	Out of Scope
China RoHS 2 Directive MIIT Order No 32, 2016	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUNE 2025 (250) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 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 # 2452808-1
Nano SIM card Conn Push pull type



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



TE Part # 2490448-1
Nano SIM card push push type 1.37H



TE Part # 2452796-1
Nano SIM card conn HINGE type

Customers Also Bought



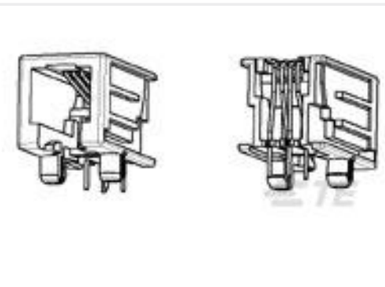
TE Part #CSI-RGFI-200-UFFR
RP-SMA to U.FL/MHF1 200mm 1.13 OD



TE Part #CSI-RGFI-100-UFFR
RP-SMA to U.FL/MHF1 100mm 1.13 OD



TE Part #7-1437719-5
T01-0570-S07-FEMALE REC PANEL-PCB STRT



TE Part #1-1705950-2
Modular Jack SE, 6/4, Gold flash



TE Part #2-1825059-9
ADF06ST04=DIP SWT,FLUSH,SMT-GW



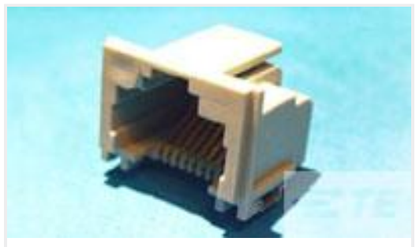
TE Part #1981959-1
PUSH PUSH SIM H1.87 SWITCH EMBOSS ASSY



TE Part #4-2176089-1
RP 1J 0.166W 29K4 0.1% 25PPM 1K RL



TE Part #2195889-2
External Ant, SMA, 600-6000MHz



TE Part #5406721-1
MJ,RJ45,SMT,GRAY,22"REEL

TE Part #216548-5
6/4 PCB MOD.JACK TE

Documents

Product Drawings

PUSH-PUSH NANO SIM CONNECTOR

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2336582-1_1.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2336582-1_1.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2336582-1_1.3d_stp.zip

English

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

Product Specifications

Product Specification

English