



Connectors > PCB Connectors > Memory Card Connectors > SD Card Connectors



Compatible Card: **CompactFlash**

Number of Positions: **9**

PCB Mounting Style: **Surface Mount**

PCB Mount Orientation: **Right Angle**

Sealable: **No**

Features

Product Type Features

Compatible Card	CompactFlash
Sealable	No
Connector & Contact Terminates To	Printed Circuit Board

Configuration Features

Number of Positions	9
PCB Mount Orientation	Right Angle

Contact Features

Contact Current Rating (Max)	.5 A
------------------------------	------

Mechanical Attachment

PCB Mounting Style	Surface Mount
--------------------	---------------

Usage Conditions

Operating Temperature Range	-25 – 90 °C
-----------------------------	-------------

Operation/Application

Circuit Application	Signal
---------------------	--------



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: JUNE 2022 (224) Candidate List Declared Against: JUN 2018 (191) SVHC > Threshold: Not Yet Reviewed
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Reflow solder capable to 260°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>

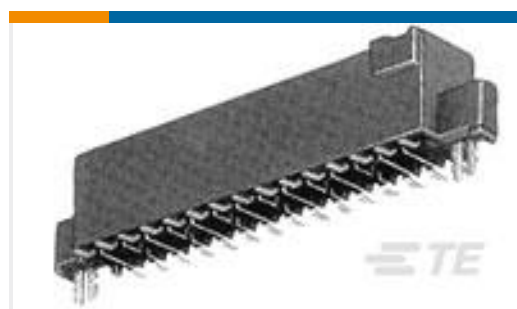
Customers Also Bought



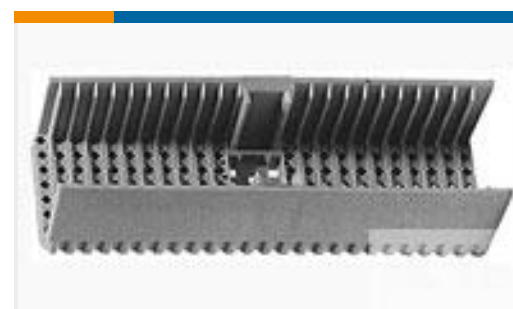
TE Part #1-440054-3
2.0MM,HDR,13POS,VERTICAL



TE Part #5120658-1
Z-PACK HS3 HDR ASY 10R 100P



TE Part #1-104652-0
100 50/50 GRID DRST SFMNT RCPT



TE Part #646482-2
2MM H.M.,B-22 SHROUD 3.9MM



Documents

Product Drawings

SD CONN RVS PUSH-PUSH

English

CAD Files

Customer View Model

[ENG_CVM_CVM_1775059-1_D.2d_dxf.zip](#)

English

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_1775059-1_D.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1775059-1_D.3d_stp.zip](#)

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages

Products for Mobile Equipment

English

SD Memory Card Connectors Quick Reference Guide (English)

English

SD Memory Card Connectors Datasheet 8-1773444-6

English

Product Specifications



[Product Specification](#)

English

[SD MEMORY CARD CONNECTOR](#)

English

[Product Specification](#)

English