



Fiber Optics > Fiber Optic Connectors > Standard Fiber Connectors > SC Connectors



Compatible Cable Diameter Range: **1.6 – 2 mm**

Fiber Optic Mode: **Multimode**

EU RoHS Compliance: **Compliant**

EU ELV Compliance: **Compliant**

Features

Body Features

Primary Product Color	Beige
Boot Color	Beige

Dimensions

Compatible Cable Diameter Range	1.6 – 2 mm
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Product Type Features

Fiber Optic Mode	Multimode
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Other

EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant

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 2024 (241) Candidate List Declared Against: JAN 2022 (223) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.



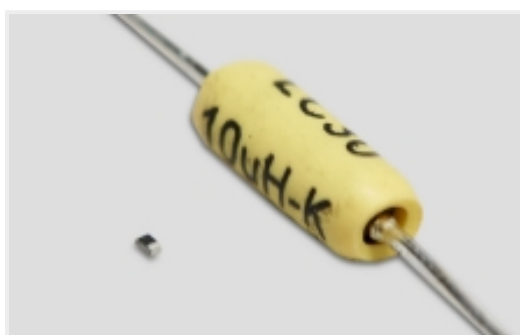
Solder Process Capability

Not applicable 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>

Also in the Series | Sigma SC



High Frequency & RF Inductors(78)



LC Connectors(3)



Printable Tubing(9)



SC Connectors(2)

Also in the Series | SIM Connectors



SC Connectors(2)

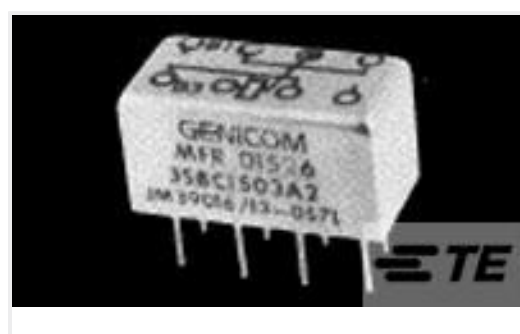


SIM Card Connectors(9)

Customers Also Bought



TE Part #1828573-1
FOCK, TJ-SC, DUPLEX, SM



TE Part #1617074-3
3SBC5004K1 = RELAY



TE Part #1-2176308-3
RP 1E 0.1W 178K 0.1% 25PPM 5K RL



TE Part #6828100-1
FOCK, TJ-SC, SIMPLEX, SM



TE Part #6828095-1
CO KIT, LC, SM, SIM TIGHT



TE Part #2176308-2
RP 1E 0.1W 137K 0.1% 25PPM 5K RL



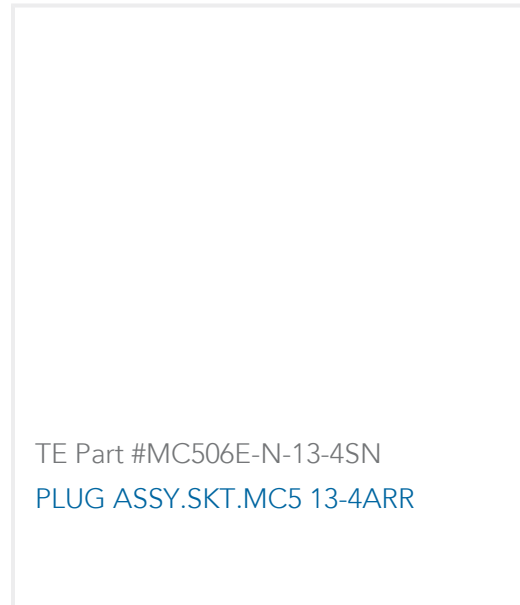
TE Part #2-2176308-0
RP 1E 0.1W 210K 0.1% 25PPM 5K RL



TE Part #5-146280-5
05 MODII HDR SRST B/A .100CL



TE Part #YDTS33F17NV0010000
DUST COVER ASSEM



TE Part #MC506E-N-13-4SN
PLUG ASSY.SKT.MC5 13-4ARR

Documents

Product Drawings

[FOCK, TJ-SC, SIMPLEX, MM](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_6828099-1_D.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_6828099-1_D.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_6828099-1_D.3d_stp.zip](#)

English

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

Product Specifications

[Engineering Report](#)

English

Instruction Sheets

[Instruction Sheet \(U.S.\)](#)

English