



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



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

Fiber Optic Mode: **Multimode**

Features

Product Type Features

Fiber Optic Mode	Multimode
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Body Features

Boot Color	Beige
Primary Product Color	Beige

Dimensions

Compatible Cable Diameter Range	1.6 – 2 mm
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Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)

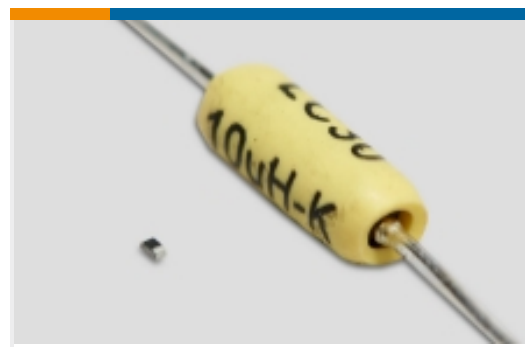
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2024 (241) Candidate List Declared Against: JAN 2022 (223) Does not 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(82)



LC Connectors(3)



Printable Tubing(9)



SC Connectors(5)

Also in the Series | SIM Connectors



SC Connectors(2)



SIM Card Connectors(9)

Customers Also Bought



TE Part #6609021-6
3VB3=F7125 S0



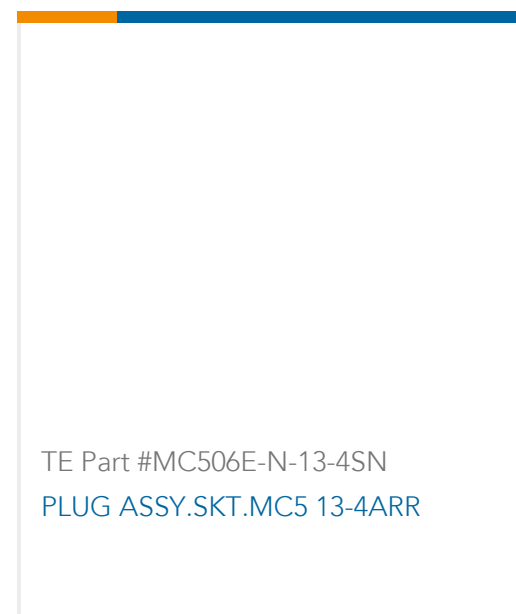
TE Part #1588908-1
PRO BEAM JR, FRRL KIT, PC 126
SEALED



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



TE Part #6828129-1
CO KIT, LC, MM, DUP TIGHT



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