Data Sheet

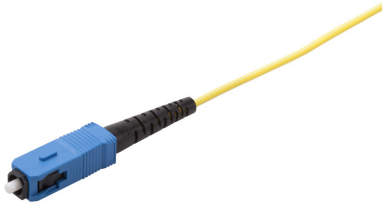
FSC-CMAX-H101_100-P

Description

SC connector, SM, premium, UPC, blue

Features

- Push-pull connector
- One-piece design for easy and quick termination
- High mechanical and thermal resistance according to Telcordia GR-326-CORE



Technical Data

General Data

Characteristics	Values
Specified acc. to	IEC 61754-4, TIA 604-3
Connector family	SC
Connector type	SM Premium
Polishing	UPC
Weight in kg	0.0028
Material	Plastic
Color of housing	Blue

Mechanical Data

Characteristics	Values
Operating temperature min. (°C)	-45
Operating temperature max. (°C)	85
Min. mating cycles	1000
Tensile load (N)	100

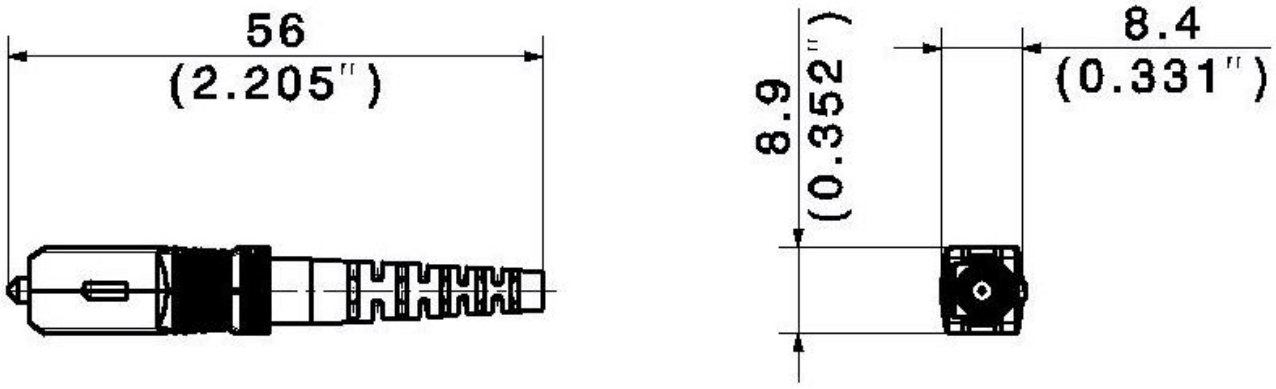
Optical Data

Characteristics	UPC
IL 97% (dB)	0.15
IL typ. (dB)	0.06
RL (dB)	>50

Enviroment Data

Characteristics	Values
Free of halogen	Yes
RoHS compliant	Yes
REACH compliant	Yes
UV resistant	Yes
Flammability rating	UL 94 V-0

Technical drawing



Ordering information

Description	Item number
FSC-CMAX-H101_100-P	84003886

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