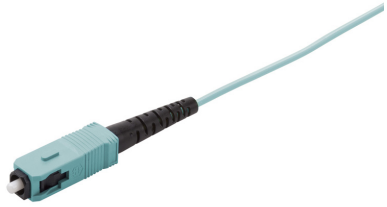
Data Sheet

FSC-CMAX-L100_100-P

Description

SC connector, OM3, PC, aqua

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	OM3
Polishing	PC
Weight in kg	0.0028
Material	Plastic
Color of housing	Aqua

Mechanical Data

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

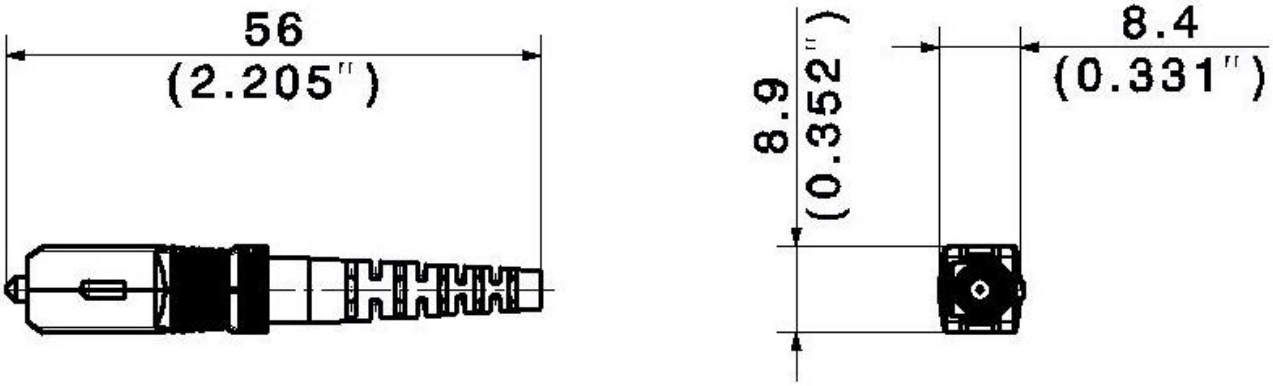
Optical Data

Characteristics	PC
IL 97% (dB)	0.5
IL typ. (dB)	0.2
RL (dB)	>35

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-L100_100-P	84085618