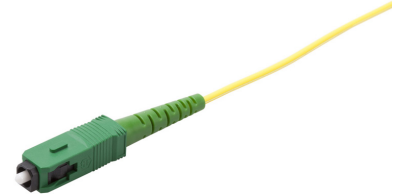


## Description

SC connector, SM, premium, APC 8°, APC 9°, green

### Features

- Push-pull connector
- For APC 8° & APC 9°
- One-piece design for easy and quick termination
- High mechanical and thermal resistance according to Telcordia GR-326-CORE and IEC-61753-1 (Cat.U)



## Technical Data

### General Data

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

### Mechanical Data

Characteristics	Values
Operating temperature min. (°C)	-40
Operating temperature max. (°C)	85
Min. mating cycles	1000
Tensile load (N)	100

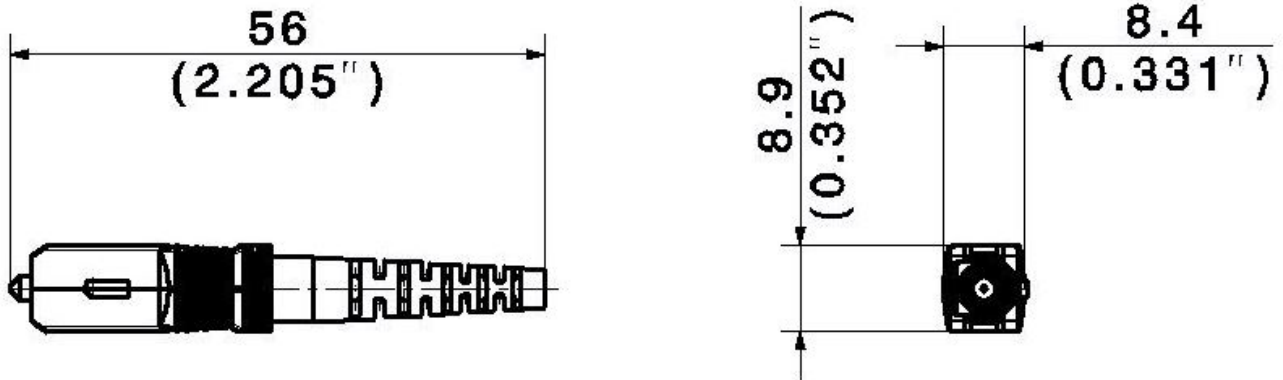
### Optical Data

Characteristics	APC
IL 97% (dB)	0.15
IL typ. (dB)	0.06
RL (dB)	85

### Environment 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
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