

DATASHEET

Connector LC SM 2.0mm Connector (blue) Boot (beige)



General data

LC Connector Singlemode for 1.8mm cable

Technical properties

Connection type	Crimping
Durability	< 0.2db at 500 connection cycles
Inner diameter of the ferrule	125 µm
Material of ferrule	Circonia
Model	Plug
Operating temperature	-40 - 75 °C
Packaging	Polybag
Scope of delivery	1x LC Connector Kit, 1x LC Boot
Storage Temperature	-40 - 75 °C
Type of connector	LC

Available variants

ArtNr.	Bezeichnung	Anti-kink sleeve	Cable Ø	Colour	Suitable for type of fibre	Ferrule angle	Grommet length	Ferrule outer diameter	Typ. insertion Loss	Max. insertion Loss	Ferrule inner diameter	Return Loss
53232.6	Connector LC SM 2.0mm Connector (blue) Boot (beige)	beige	2 mm	blue	Single mode	0° UPC	28.5 mm	1.25 mm	≤0.25 dB	≤0.30 dB	125.5-126.5 µm	≥50 dB

Note on Intended Use

This datasheet was created automatically on 17-09-2026 . Technical changes reserved.



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This data sheet is intended solely to describe the technical characteristics of the product. It does not replace an assessment of the product's suitability for a specific application. The user is responsible for ensuring that the product is used in accordance with its technical specifications and applicable legal and regulatory requirements.

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