

# DATASHEET

## Connector LC MM 3.0mm Connector (beige) Boot (beige)



### General data

LC Connector Multimode for 2.8mm cable

### Technical properties

|                               |                                  |
|-------------------------------|----------------------------------|
| Connection type               | Crimping                         |
| Durability                    | < 0.2db at 500 connection cycles |
| Inner diameter of the ferrule | 127 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 |
|---------|------------------------------------------------------|------------------|---------|--------|----------------------------|---------------|----------------|------------------------|---------------------|---------------------|------------------------|-------------|
| 53233.9 | Connector LC MM 3.0mm Connector (beige) Boot (beige) | beige            | 3 mm    | beige  | Multi mode                 | 0° UPC        | 28.5 mm        | 1.25 mm                | ≤0.25 dB            | ≤0.30 dB            | 126-128 µm             | ≥26 dB      |

### Note on Intended Use

This datasheet was created automatically on 15-09-2026 . 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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