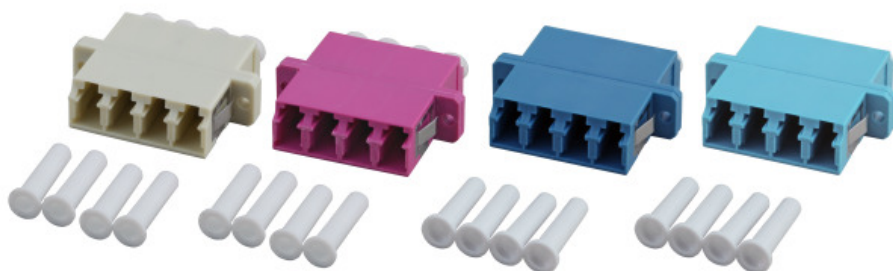


# DATASHEET

## LC quad Adapter with Plastic housing



### Description

LC Quad Adapter with Plastic Housing, breakout SC-duplex. with snap-in fixing.

### General data

|                                |                    |
|--------------------------------|--------------------|
| Type of connector connection 1 | LC-quad            |
| Type of connector connection 2 | LC-quad            |
| Design                         | SC-Duplex          |
| Type of housing                | With flange        |
| Dust cover                     | yes                |
| Accessories                    | Self-Tapping Screw |

### Mechanical characteristics

|                   |            |
|-------------------|------------|
| Material housing  | plastic    |
| Type of fastening | screw/lock |
| Material sleeve   | ceramic    |

### Dimensions

|        |         |
|--------|---------|
| Length | 27.6 mm |
| Width  | 34.8 mm |
| Height | 9.2 mm  |

### Environmental conditions

|                       |             |
|-----------------------|-------------|
| Operating Temperature | -40 – 75 °C |
| Storage temperature   | -40 – 85 °C |

### Standards, approvals, certifications

|                     |             |
|---------------------|-------------|
| Conform to Standard | IEC61754-20 |
|---------------------|-------------|

### Available variants

| Article no. | Title | Colour | Suitable for type of fibre | Type | Insertion loss 1310nm | Insertion loss 850nm |
|-------------|-------|--------|----------------------------|------|-----------------------|----------------------|
|-------------|-------|--------|----------------------------|------|-----------------------|----------------------|

# DATASHEET

## LC quad Adapter with Plastic housing

|  |              |            |        |         |         |
|--|--------------|------------|--------|---------|---------|
| Adapter LC Quad OM4 one piece, erica violet, ceramic sleeve, SC Duplex | erica-violet | Multimode  | LC/PC  |         | < 0,2dB |
| Adapter LC Quad OM3 one piece, aqua, ceramic sleeve, SC Duplex         | aqua         | Multimode  | LC/PC  |         | < 0,2dB |
| Adapter LC Quad OM1/2 one piece, beige, ceramic sleeve, SC Duplex      | beige        | Multimode  | LC/PC  |         | < 0,2dB |
| Adapter LC Quad SM one piece, blue, ceramic sleeve, SC Duplex          | blue         | Singlemode | LC/PC  | < 0,2dB |         |
| Adapter LC/APC Quad SM one piece, green, ceramic sleeve, SC Duplex     | green        | Singlemode | LC/APC | < 0,2dB |         |

### Technical drawings

