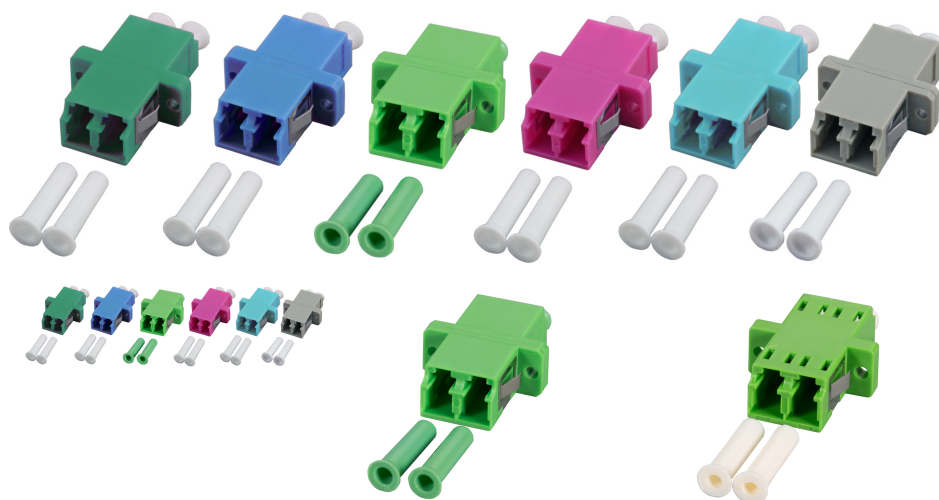


# DATASHEET

Adapter LC Duplex OM4 one piece, erica violet, ceramic sleeve, SC Simplex



## General data

LC Duplex Adapter with Plastic Housing. breakout SC-simplex. with snap-in fixing.

## Allgemeine Daten

|                       |                    |
|-----------------------|--------------------|
| Type of fastening     | Screw/snap in      |
| Internal Shutter      | False              |
| Accessories           | Self-Tapping Screw |
| Insertion loss 1310nm | -                  |
| Type of housing       | With flange        |

## Mechanische Eigenschaften

|                   |            |
|-------------------|------------|
| Construction type | SC-Simplex |
| Material housing  | Plastic    |
| Material sleeve   | Ceramics   |
| Dust cover        | True       |

## Kabelaufbau

|                                |           |
|--------------------------------|-----------|
| Type of connector connection 2 | LC-Duplex |
| Type of connector connection 1 | LC-Duplex |

## Abmessungen

|        |        |
|--------|--------|
| Height | 9.3 mm |
|--------|--------|

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## Adapter LC Duplex OM4 one piece, erica violet, ceramic sleeve, SC Simplex

|        |         |
|--------|---------|
| Width  | 22.0 mm |
| Length | 29.2 mm |

### Umgebungsbedingungen

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

### Normen, Zulassungen, Zertifizierungen

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

### Available variants

| ArtNr.     | Bezeichnung                                                               | Category | Colour       | Insertion loss 1310nm | Insertion loss 850nm | Model  | Suitable for type of fibre |
|------------|---------------------------------------------------------------------------|----------|--------------|-----------------------|----------------------|--------|----------------------------|
| 53334.10M5 | Adapter LC Duplex OM5 one piece, lime green, ceramic sleeve, SC Simplex   | OM5      | lime green   | -                     | < 0.15 dB            | LC/PC  | Multi mode                 |
| 53334.1    | Adapter LC Duplex OM4 one piece, erica violet, ceramic sleeve, SC Simplex | OM4      | erica-violet | -                     | < 0.15 dB            | LC/PC  | Multi mode                 |
| 53357.31   | Adapter LC Duplex OM3 one piece, aqua, ceramic sleeve, SC Simplex         | OM3      | aqua         | -                     | < 0.15 dB            | LC/PC  | Multi mode                 |
| 53348.32   | Adapter LC Duplex OM1/2 one piece, beige, ceramic sleeve, SC Simplex      | OM2      | beige        | -                     | < 0.15 dB            | LC/PC  | Multi mode                 |
| 53350.31   | Adapter LC Duplex SM one piece, blue, ceramic sleeve, SC Simplex          | OS2      | blue         | < 0.15 dB             | -                    | LC/PC  | Single mode                |
| 53343.31   | Adapter LC/APC Duplex SM one piece, green, ceramic sleeve, SC Simplex     | OS2      | green        | < 0.15 dB             | -                    | LC/APC | Single mode                |

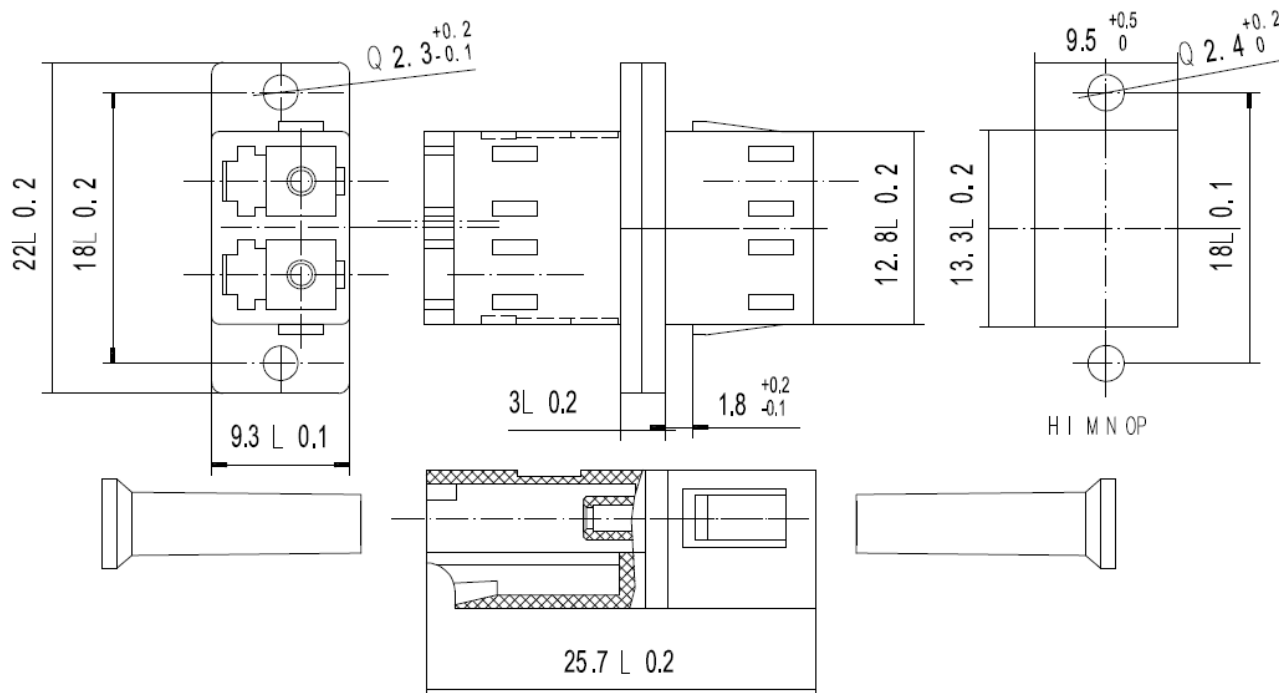
### Drawings

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