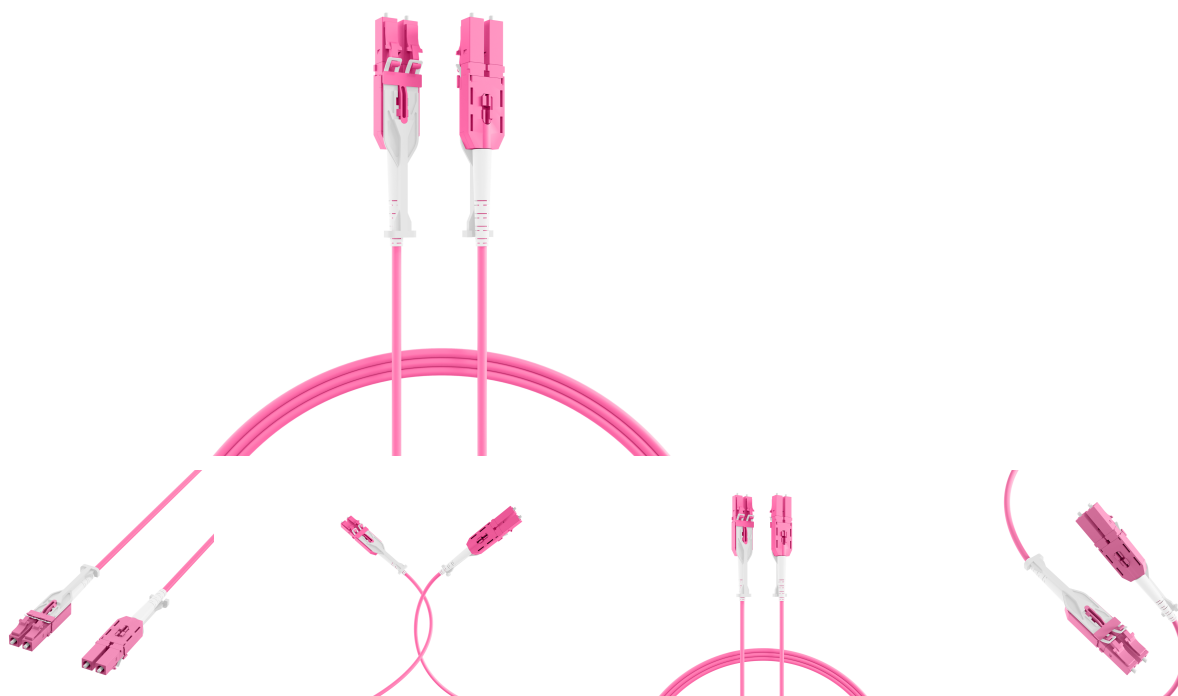


# DATASHEET

## Duplex Patchcable Push/Pull LC-LC OM4 20m LSZH 3mm heatherviolet



### General data

The LC HD Uniboot Jumper has a long unlock latch, due to unlock in the easiest way in HD patchpanel. The Polarity or Coding of the Duplex connector can be changed in the easiest way that it can reach the requirements of the application. The Jumper is available in the categories OM3, OM4 and G657A1.

### Technical properties

|                      |                       |
|----------------------|-----------------------|
| Anti-kink sleeve     | put-on                |
| Bend optimized fiber | no                    |
| Cable structure      | Duplex                |
| Cable type           | I-V(ZN) H             |
| Cable Ø              | 3 mm                  |
| Category             | OM4                   |
| Colour outer sheath  | erica violet          |
| Fibre type           | Multi mode 50/125     |
| Flame retardant      | acc. to IEC 60332-1-2 |
| Halogen free         | acc. to IEC 62821     |
| Insertion loss 850nm | ≤0,25 dB              |

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# DATASHEET

## Duplex Patchcable Push/Pull LC-LC OM4 20m LSZH 3mm heatherviolet

|                                |                                                                            |
|--------------------------------|----------------------------------------------------------------------------|
| Low smoke                      | acc. to IEC 61034                                                          |
| Material outer sheath          | LSZH                                                                       |
| Min. Bending radius (Dynamic)  | 20xOD mm                                                                   |
| Min. Bending radius (Static)   | 10xOD mm                                                                   |
| Number of fibres               | 2                                                                          |
| Operating Temperature          | -20 – 60 °C                                                                |
| Packaging                      | EFB-Electronics poly bag (resealable)                                      |
| Reinforcement                  | Aramid                                                                     |
| Return loss 850nm              | ≥35 dB                                                                     |
| Scope of delivery              | 1x Patchcable, 2x Duplex Clip, 1x Measurement Report, 1x Information Sheet |
| Storage Temperature            | -20 – 70 °C                                                                |
| Type of connector connection 1 | LC (Push/Pull)                                                             |
| Type of connector connection 2 | LC (Push/Pull)                                                             |

### Available variants

| ArtNr.              | Bezeichnung                                                       | Length | Length tolerance |
|---------------------|-------------------------------------------------------------------|--------|------------------|
| DJP-LCLCOM4-UNI-0,5 | Duplex Patchcable Push/Pull LC-LC OM4 0,5m LSZH 3mm heatherviolet | 0.5 m  | ±5 %             |
| DJP-LCLCOM4-UNI-1   | Duplex Patchcable Push/Pull LC-LC OM4 1m LSZH 3mm heatherviolet   | 1.0 m  | ±5 %             |
| DJP-LCLCOM4-UNI-10  | Duplex Patchcable Push/Pull LC-LC OM4 10m LSZH 3mm heatherviolet  | 10.0 m | ±5 %             |
| DJP-LCLCOM4-UNI-15  | Duplex Patchcable Push/Pull LC-LC OM4 15m LSZH 3mm heatherviolet  | 15.0 m | ±5 %             |
| DJP-LCLCOM4-UNI-2   | Duplex Patchcable Push/Pull LC-LC OM4 2m LSZH 3mm heatherviolet   | 2.0 m  | ±5 %             |
| DJP-LCLCOM4-UNI-20  | Duplex Patchcable Push/Pull LC-LC OM4 20m LSZH 3mm heatherviolet  | 20.0 m | ±5 %             |
| DJP-LCLCOM4-UNI-3   | Duplex Patchcable Push/Pull LC-LC OM4 3m LSZH 3mm heatherviolet   | 3.0 m  | ±5 %             |
| DJP-LCLCOM4-UNI-30  | Duplex Patchcable Push/Pull LC-LC OM4 30m LSZH 3mm heatherviolet  | 30.0 m | ±5 %             |
| DJP-LCLCOM4-UNI-5   | Duplex Patchcable Push/Pull LC-LC OM4 5m LSZH 3mm heatherviolet   | 5.0 m  | ±5 %             |
| DJP-LCLCOM4-UNI-7,5 | Duplex Patchcable Push/Pull LC-LC OM4 7,5m LSZH 3mm heatherviolet | 7.5 m  | ±5 %             |

### Note on Intended Use

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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