

# Patch Cord LC UPC to LC UPC 3.00mm Duplex Multimode OM4

## Variants

2M 3.00mm 5M 3.00mm 1M 3.00mm 3M 3.00mm

## Details

### OM4 Fiber Patch Cord (LC UPC Duplex, 50/125µm Multimode)

| Parameter                | Specification                         |
|--------------------------|---------------------------------------|
| Connector A              | LC UPC Duplex                         |
| Connector B              | LC UPC Duplex                         |
| Fiber Count              | 2 Fibers (Duplex)                     |
| Fiber Mode               | OM4 50/125µm (Multimode)              |
| Fiber Grade              | Bend Insensitive Fiber                |
| Wavelength               | 850 / 1300 nm                         |
| Cable Type               | Tight-Buffered                        |
| Cable Diameter (OD)      | 2.0 mm / 3.0 mm                       |
| Polarity                 | A (Tx) to B (Rx)                      |
| Flame Rating             | OFNR (Riser)                          |
| Min. Bend Radius (Fiber) | 7.5 mm                                |
| Min. Bend Radius (Cable) | 20D (Dynamic) / 10D (Static)          |
| Tensile Strength         | 90 N (Long Term) / 150 N (Short Term) |
| Connector Durability     | ? 1000 Times                          |
| Insertion Loss           | ? 0.3 dB                              |

| Parameter             | Specification |
|-----------------------|---------------|
| Return Loss           | ? 30 dB       |
| Attenuation @ 850 nm  | ? 3.5 dB/km   |
| Attenuation @ 1300 nm | ? 1.5 dB/km   |

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