

order number: L00870A0005

FO duplex patch cord G50/125 OM4 1,0 m

| Technical Attributes | |
|----------------------|-------------|
| Fiber type | G50/125 OM4 |
| Connector type | LC Duplex |
| Length | 1,0 m |
| Housing Colour | black |
| Cable Colour | violet |

Product description

Of all components in a channel, patch cords have to endure highest stress and wear. This is why many users rely on patch cords made by Telegärtner: Perfectly matched components, highest quality standards and completely tracked manufacturing processes make sure the data network works safely and reliably.

Performance Characteristics

- Available for Singlemode and Multimode
- Standard lengths of 1 m, 2 m, 3 m, 5 m and 10 m
- Customer specific lengths available using the TICNET configurator at www.telegaertner.com/ticnet

| Mechanical Characteristics | |
|---|------------------|
| Cable structure acc. to DIN/VDE 0888 | I-K(ZN)H 2x1 ... |
| Cable dimensions in mm: Zipcord | 2,8 x 5,7 |
| Cable dimensions in mm: Minizip | 1,8 x 3,7 |
| Max. pulling tension short-term/long-term in N: Zipcord | 400 / 200 |
| Max. pulling tension short-term/long-term in N: Minizip | 240 / 140 |
| Max. crush resistance long-term in N/m: Zipcord | 5000 |
| Max. crush resistance long-term in N/m: Minizip | 2000 |

| | |
|---------------------------|--------|
| Min. bending radius in mm | 25 |
| Colour of outer jacket | violet |
| Weight in kg/km: Zipcord | 14,5 |
| Weight in kg/km: Minizip | 7,4 |

| Climatic Characteristics | |
|--------------------------------|-------------|
| Operating temperature in °C | -5 / +55 |
| Storage temperature in °C | -30 / +70 |
| Installation temperature in °C | -5 / +50 |
| Flame retardancy | IEC 60332-1 |
| Halogen-free acc. to | IEC 60754-2 |