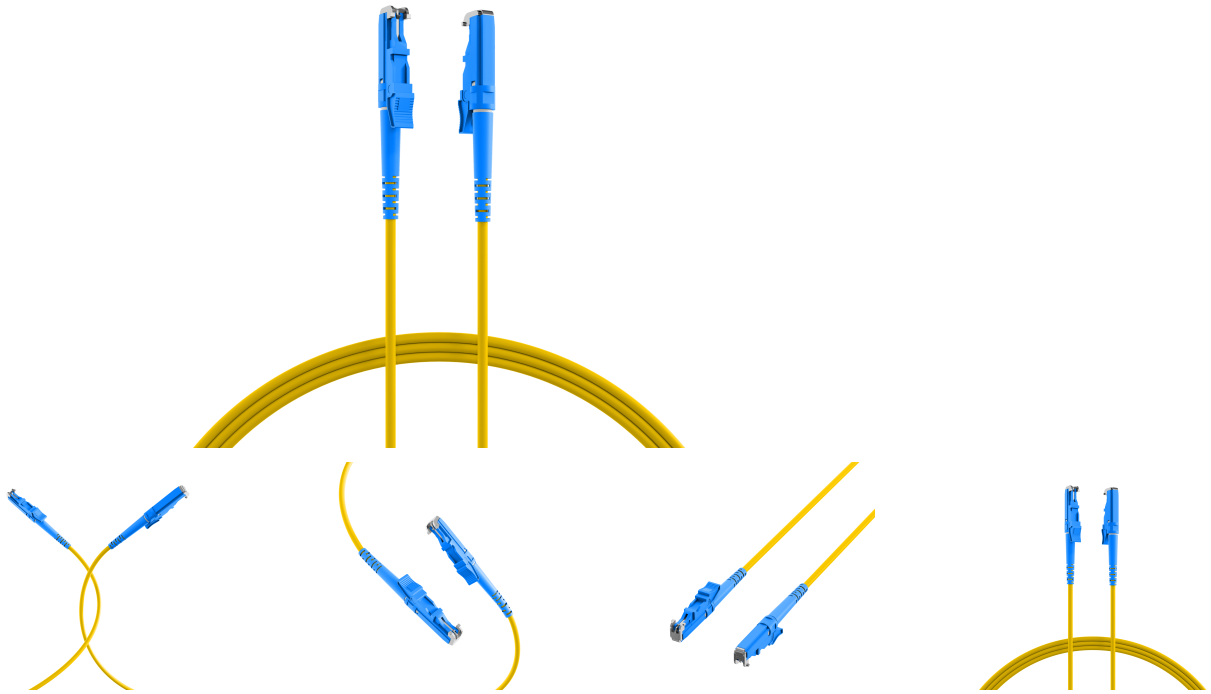
# DATASHEET

## Simplex Fiber Optic Patch Cable E2000®-E2000® OS2 10m 3,0mm Yellow 9/125µm



### General data

Fiber jumper are well defined components in international standard of structured cabling ISO/IEC11801.
Due to many different network protocols created in the last 25 years , also a wide range of connectors had been developed. Some of them are still important today: LC, SC, E2000®, MPO/MTP.

Fiber jumper (patchcord) are defined as shortest connection between passive interface and active deviceport, regarding structured cabling standard. Rating of performance, known as category, as well as performance of total transmission channel, known as link class,Similar descriptions for patchcords: Connection cable, drop cable, adapter cable, interconnecting cord, Jumper

**Features of EFB fiber optic patch cables**
Tension relief reinforced with aramid yarn
Halogen-free and flame-retardant sheath according to IEC-60754-2, IEC-60332-1 and IEC-61034

| Technical properties | |
|---|---|
| Anti-kink sleeve | put-on |
| Cable structure | simplex |
| Cable type | I-V(ZN) H |
| Cable Ø | 3 mm |

**This datasheet was created automatically on 01-11-2026 . Technical changes reserved.**

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WIR SORGEN FÜR VERBINDUNG
WE CARE FOR CONNECTION

# DATASHEET

## Simplex Fiber Optic Patch Cable E2000®-E2000® OS2 10m 3,0mm Yellow 9/125µm

| | |
|---|---|
| Category | OS2 G652D |
| Colour outer sheath | yellow |
| Fibre type | Single mode 9/125 |
| Flame retardant | acc. to EN 50265-2-1 |
| Material outer sheath | LSZH |
| Number of fibres | 1 |
| Operating Temperature | -20 – 75 °C |
| Storage Temperature | -20 – 85 °C |
| Type of connector connection 1 | E2000® |
| Type of connector connection 2 | E2000™ |

### Available variants

| ArtNr. | Bezeichnung | Length | Length tolerance |
|---|---|---|---|
| O0869.1 | Simplex Fiber Optic Patch Cable E2000®-E2000® OS2 1m 3,0mm Yellow 9/125µm | 1.0 m | ±5 % |
| O0869.10 | Simplex Fiber Optic Patch Cable E2000®-E2000® OS2 10m 3,0mm Yellow 9/125µm | 10.0 m | ±5 % |
| O0869.2 | Simplex Fiber Optic Patch Cable E2000®-E2000® OS2 2m 3,0mm Yellow 9/125µm | 2.0 m | ±5 % |
| O0869.20 | Simplex Fiber Optic Patch Cable E2000®-E2000® OS2 20m 3,0mm Yellow 9/125µm | 20.0 m | ±5 % |
| O0869.3 | Simplex Fiber Optic Patch Cable E2000®-E2000® OS2 3m 3,0mm Yellow 9/125µm | 3.0 m | ±5 % |
| O0869.5 | Simplex Fiber Optic Patch Cable E2000®-E2000® OS2 5m 3,0mm Yellow 9/125µm | 5.0 m | ±5 % |
| O0869.7,5 | Simplex Fiber Optic Patch Cable E2000®-E2000® OS2 7,5m 3,0mm Yellow 9/125µm | 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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