



## Network Cable Fiber

### LinkIT fiber patch OS2 SC/SC 10m

Duplex | SM | LSZH | Yellow

Product number: FPD92SUSU-100

EI-number: 6955876

## Product Description

LinkIT fiber cord OS2 cable for smaller losses with small bending diameter (down to 20 mm). For standard fiber cable, bending diameters over 60mm are recommended. The cable has UPC polished connectors for maximum dimming of return light. For 10Gb.

## Main Specifications

|                            |                  |
|----------------------------|------------------|
| <b>Brand</b>               | LinkIT           |
| <b>Color</b>               | Yellow           |
| <b>Length (m)</b>          | 10               |
| <b>Category</b>            | OS2              |
| <b>Connector type 1</b>    | SC               |
| <b>Connector type 2</b>    | SC               |
| <b>Polishing contact 1</b> | UPC              |
| <b>Polishing contact 2</b> | UPC              |
| <b>Cable type</b>          | Duplex           |
| <b>Number of fibers</b>    | 2                |
| <b>Wave length (nm)</b>    | 1310/1550nm      |
| <b>Core Diameter (um)</b>  | 9/125 Singlemode |

## Extended Specifications

|                                 |         |
|---------------------------------|---------|
| <b>Jacket material</b>          | LSZH    |
| <b>Anti-kink sleeve</b>         | Moulded |
| <b>Optical Return Loss (dB)</b> | ≥55dB   |
| <b>Insertion Loss (dB)</b>      | ≤0.3dB  |



|                               |   |
|-------------------------------|---|
| <b>Operating Temperature</b>  | -40°C ~ +75°C   |
| <b>Storage Temperature</b>    | -40°C ~ +75°C   |
| <b>Cable Diameter (mm)</b>    | 2.0   |
| <b>Fire properties</b>        | IEC-60332-3-24, IEC 60332-1-2, IEC 61034, IEC 60754-1 |
| <b>Halogenfree</b>            | ✓   |
| <b>Oil resistant</b>          | ✗   |
| <b>Fire retardant version</b> | ✓   |
| <b>Bending radius (mm)</b>    | 20mm  |
| <b>EAN</b>                    | 7072662009021   |
| <b>Tensile loads (N)</b>      | 150N  |
| <b>Certifications</b>         | CE, RoHS  |

## Single packaging

|                          |               |
|--------------------------|---------------|
| <b>GTIN f-pak</b>        | 7072662009021 |
| <b>Unit</b>              | PCE           |
| <b>Quantity</b>          | 8             |
| <b>Height (cm)</b>       | 9             |
| <b>Width (cm)</b>        | 22            |
| <b>Length(cm)</b>        | 19            |
| <b>Weight (kg)</b>       | 0,7           |
| <b>Gross Weight (kg)</b> | 0,86          |



## Dimensional Sketches

