



Network Cable Fiber

LinkIT Fibre Patchcable OM3 LC/SC 12m

MM | 50/125 | Duplex | LSZH | Aqua

Product number: FPD53LPSP-120

EI-number: 6955617

Product Description

Cost-effective fiber cable solution for card transmission. Our OM3 multimode fiber patch cords are 100% tested and certified. Designed for high-speed and older networks such as Gigabit Ethernet and Fiber Channel, they support 10Gbps data speeds of up to 300m and 40/100Gbps up to 100m.

Main Specifications

| | |
|----------------------------|------------------|
| Brand | LinkIT |
| Color | Aqua |
| Length (m) | 12 |
| Category | OM3 |
| Connector type 1 | LC |
| Connector type 2 | SC |
| Polishing contact 1 | PC |
| Polishing contact 2 | PC |
| Cable type | Duplex |
| Number of fibers | 2 |
| Wave length (nm) | 850/1300 |
| Core Diameter (um) | 50/125 Multimode |

Extended Specifications

| | |
|---------------------------|---------|
| Transmission speed | 10Gbps |
| Jacket material | LSZH |
| Anti-kink sleeve | Moulded |



| | |
|---------------------------------|---|
| Optical Return Loss (dB) | <=0.3DB |
| Insertion Loss (dB) | ≤ 0.3dB |
| Operating Temperature | -40°C til +75°C |
| Storage Temperature | -40°C til +75°C |
| Cable Diameter (mm) | 2.0 |
| Fire properties | IEC-60332-3-24, IEC 60332-1-2, IEC 61034, IEC 60754-1 |
| Halogenfree | ✓ |
| Oil resistant | ✗ |
| Fire retardant version | ✓ |
| Bending radius (mm) | 20mm |
| EAN | 7072662009830 |
| Tensile loads (N) | 150N |
| Certifications | CE, RoHS |

Single packaging

| | |
|--------------------------|---------------|
| GTIN f-pak | 7072662009830 |
| Unit | PCE |
| Quantity | 7 |
| Height (cm) | 9 |
| Width (cm) | 22 |
| Length(cm) | 19 |
| Weight (kg) | 0,68 |
| Gross Weight (kg) | 0,84 |



Dimensional Sketches

