



Network Cable Fiber

LinkIT FiberPatch OM3 LC/LC Aqua 18m Duplex | MM | LSZH

Product number: FPD53LPLP-180



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 10G data speeds of up to 300m and 40 / 100Gb up to 100m.



Main Specifications

| Brand | LinkIT |
|---------------------|--------------------|
| Color | Aqua |
| Category | OM3 |
| Connector type 1 | LC |
| Connector type 2 | LC |
| Polishing contact 1 | UPC |
| Polishing contact 2 | UPC |
| Cable type | Duplex |
| Number of fibers | 2 |
| Core Diameter (um) | 50/125 - Multimode |



Extended Specifications

| Transmission speed | 10Gbps |
|--------------------------|----------|
| Jacket material | LSZH |
| Anti-kink sleeve | Moulded |
| Optical Return Loss (dB) | <=35dB |
| Insertion Loss (dB) | >=0.3 dB |



| Operating Temperature | -40°C to +75°C |
|------------------------|---|
| Storage Temperature | -40°C to +75°C |
| Cable Diameter (mm) | 2 |
| Fire properties | IEC-60332-3-24, IEC 60332-1-2, IEC 61034, IEC 60754-1 |
| Halogenfree | V |
| Oil resistant | X |
| Fire retardant version | V |
| Tensile loads (N) | 150N |
| Certifications | CE, RoHS |



Single packaging

| Unit | PCE |
|------------|-----|
| Splittable | X |