



Fibre cassette

LinkIT MTP Cassette OM4 12xLC-1MTP

Ver.AF Flipped USConec connectors

Product number: MTP-LCX12OM4AF

Product Description

The cassette has a rational structure and high capacity. It can be used in telecommunication networks, CATA networks, FTTH, LAN, WAN, etc. The cassette uses an angled polished LC connector with low insertion loss.

Inside the cassette is a breakout cable assembly, which uses a Corning fiber in a ribbon configuration for 12 LC connections as the result is connected with 12 LC patch cables on the front of the cassette, and an MTP / MPO 12 UPC connector in the back of the cassette. The cassette can be installed in either vertically or a horizontal MPO cassette holder.

Main Specifications

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|------------------------------|-------------------------------|
| Brand | LinkIT |
| Color | Black |
| Measurements (WxHxD) | 121,2 x 77 x 130,87 mm |
| Material | Steel |
| Fibreclass | Multimode OM4 50/135um |
| Front Connector Color | LC/SC Multimode OM3/OM4: Aqua |
| Rear Connector Color | MTP Multimode OM3/OM4: Aqua |
| Front Adapter Color | LC/SC Multimode OM3/OM4: Aqua |
| Number of outputs | 12 |
| Type of inputs | LC adapter |
| Polarity Type | Type AF |



Extended Specifications

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|---------------------------------------|---|
| Operating Temperature | -10°C-60°C |
| Input | 1x MTP adapter |
| Cable | 1 x 12C MTP Male-LC 0.9mm 25cm |
| Front Connector | Multimode LC/SC Duplex with UPC Polish |
| Insertion Loss Front Connector | Multimode: UPC≤0.25dB |
| Return Loss Front Connector | Multimode: UPC≥30dB |
| Rear Connector | Multimode US Conec MTP Male og UPC |
| Insertion Loss Rear Connector | Multimode: Standard UPC≤0.6dB Elite UPC≤0.35dB |
| Return Loss Rear Connector | Multimode:≥20dB |
| Front Adapter | 6stk LC dupleksadapter without flens |
| Rear Adapter | 1 pcs MTP Adapter Standard |
| Certifications | CE, RoHS |

Single packaging

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|--------------------------|------|
| Unit | BOX |
| Quantity | 1 |
| Height (cm) | 7,7 |
| Width (cm) | 12,1 |
| Length(cm) | 13 |
| Weight (kg) | 0 |
| Gross Weight (kg) | 0 |

