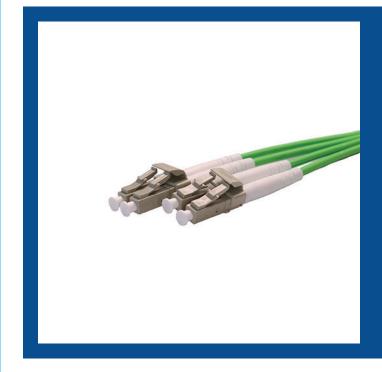


OM5 50/125 LC - LC LSOH Fibre Lead



- OM5 LC LC LSOH Fibre Lead
- Duplex Lime Green
- 50/125 Multimode
- Strain Relief Boot
- LSOH IEC 60332-1-2 Jacket
- Individually Bagged
- Only Available in 5 Different Lengths

응 Product Features

- IEC 60332-1-2 LSOH Lime Green Cable
- Insertion Loss <0.5dB
- Return Loss >20dB

Part Code

- Test Wavelength 850um
- Non-stocked configurations (length, colour, connectors and cable type) can be manufactured to meet specific requirements - please contact our sales team for more information.

Description

Product Description

Our LC - LC OM5 multimode fibre patch leads are typically used in 10, 40, 100 and 200Gb/s applications. OM5 fibres are specified in the upcoming versions of the IEC and ISO 11801 standards as an additional multimode fibre for Enterprise and Data Centre Networks.

This fibre is optimised for short division multiplexing and allows multiple short wavelengths in the 850-950nm range. Unlike OM3 and OM4 fibres, which are only optimised at 8580nm, OM5 fibres can carry atleast four wavelengths, therefore quadrupling the capacity. OM5 is targeted at upcoming highspeed applications that will use Shortwave Wavelength Division Multiplexing (SWDM).

OM5 multimode fibrepatchleadsarebackwardscompatible with OM4. All assemblies are fully tested during manufacturing and are supplied with test results. OM5 multimode fibre leads are supplied with a strain relief boot and 3.00mm lime green LSOH cable jacket as standard.

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|--|---|
| 5LCLC05 | 0.5m OM5 50/125 LC - LC Duplex Lime Green LSOH Fibre Patch Lead |
| 5LCLC1 | 1m OM5 50/125 LC - LC Duplex Lime Green LSOH Fibre Patch Lead |
| 5LCLC2 | 2m OM5 50/125 LC - LC Duplex Lime Green LSOH Fibre Patch Lead |
| 5LCLC3 | 3m OM5 50/125 LC - LC Duplex Lime Green LSOH Fibre Patch Lead |
| 5LCLC5 | 5m OM5 50/125 LC - LC Duplex Lime Green LSOH Fibre Patch Lead |
| 5LCLC10 | 10m OM5 50/125 LC - LC Duplex Lime Green LSOH Fibre Patch Lead |
| **Other lengths are available, please contact our sales team for more information. | |
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