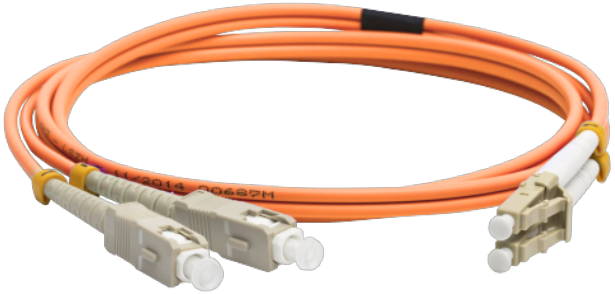
# Product Data Sheet

## LANMASTER optical patch cord, LSZH, duplex, LC/PC-SC/PC, MM 50/125, 2.0 m

**Part Number:** LAN-2LC-2SC/OM2-2.0

LANMASTER optical patch cord, LSZH, LC/PC-SC/PC, MM

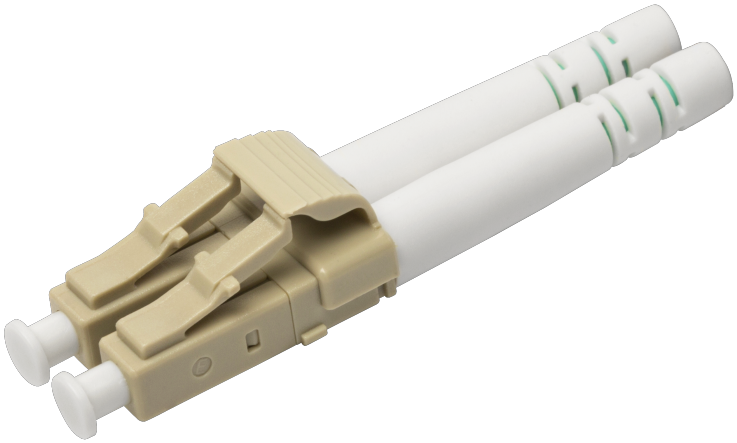


## Description

LC-SC 50/125 patch cord - a piece of optical cable with one or two fibers (with a 3 mm buffer coating), each of which is terminated on one side with an SC optical connector and on the other side with an LC connector.

The patch cord is used for connection between various network devices or between a network device and a fiber optic cross or inside a fiber optic cross.

Duplex optical patch cords with LC connectors use holders on the connector body for easy plugging into the socket.



LANMASTER optical patch cords are manufactured from quality components in accordance with international standards. All products are factory tested. Test results included.

Installed connectors are numbered.

Each patch cord comes individually packaged.

Specifications

| | |
|---|---|
| Insertion loss | ≤ 0.3 dB |
| Number of fibers (cord type) | 1, 2 fibers (simplex, duplex) |
| Fiber optic type | 50/125 (OM2/OM3/OM4) |
| Buffer coating | Low smoke halogen free compound (LSZH) |
| Jacket | Low smoke halogen free - LSZH (Low Smoke Zero Halogen) |
| Connector type | SC, 2SC (duplex), LC, 2LC (duplex) |
| Buffer coating thickness | 3 mm |

*Patch cords with a length of 1, 2, 3 and 5 meters are constantly in stock. Patch cords of other lengths are also available on request with any fiber type (OM1, OM2, OM3, OM4) as simplex or duplex structure with various polishing options (PC, UPC, APC).*

## Part Numbers

| | |
|---|---|
| LAN-2LC-2SC/OM2-1.0 | LANMASTER optical patch cord, LSZH, duplex, LC/PC-SC/PC, MM 50/125, 1.0 m |
| LAN-2LC-2SC/OM2-2.0 | LANMASTER optical patch cord, LSZH, duplex, LC/PC-SC/PC, MM 50/125, 2.0 m |
| LAN-2LC-2SC/OM2-3.0 | LANMASTER optical patch cord, LSZH, duplex, LC/PC-SC/PC, MM 50/125, 3.0 m |
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|---|---|
| LAN-2LC-2SC/OM2-5.0 | LANMASTER optical patch cord, LSZH, duplex, LC/PC-SC/PC, MM 50/125, 5.0 m |
| LAN-2LC-2SC/OM3-2.0 | LANMASTER optical patch cord, LSZH, duplex, LC/PC-SC/PC, OM3, 2.0 m |
| LAN-2LC-2SC/OM3-1.0 | LANMASTER optical patch cord, LSZH, duplex, LC/PC-SC/PC, OM3, 1.0 m |
| LAN-2LC-2SC/OM3-5.0 | LANMASTER optical patch cord, LSZH, duplex, LC/PC-SC/PC, OM3, 5.0 m |
| LAN-2LC-2SC/OM3-3.0 | LANMASTER optical patch cord, LSZH, duplex, LC/PC-SC/PC, OM3, 3.0 m |
| LAN-2LC-2SC/OM4-2.0 | LANMASTER optical patch cord, LSZH, duplex, LC/PC-SC/PC, OM4, 2.0 m |
| LAN-2LC-2SC/OM4-1.0 | LANMASTER optical patch cord, LSZH, duplex, LC/PC-SC/PC, OM4, 1.0 m |
| LAN-2LC-2SC/OM4-5.0 | LANMASTER optical patch cord, LSZH, duplex, LC/PC-SC/PC, OM4, 5.0 m |
| LAN-2LC-2SC/OM4-3.0 | LANMASTER optical patch cord, LSZH, duplex, LC/PC-SC/PC, OM4, 3.0 m |
| LAN-2LC-2SC/OM2-0.5 | LANMASTER optical patch cord, LSZH, duplex, LC/PC-SC/PC, MM 50/125, 0.5 m |

Specifications are subject to change without notice. For the most current information, consult LANMASTER or an authorized LANMASTER partner/distributor.