

# LANmark-OF Secure Lock LC Patch Cords

LANmark-OF Secure Lock LC Patch Cord OS2 Black Boot 1m Yellow

**Nexans Ref.:** N124.C4KKW010Y

- Singlemode OS2 (Yellow)
- Coloured Keys to match the patch cord locking boots
- 8 Colours of boot
- Port Locking plugs

## DESCRIPTION

Secure Lock LC cords are purpose-designed for applications where security is paramount or the removal of patch cords is discouraged such as:

- Military
- Education
- Healthcare
- Data centres
- CCTV systems

The Secure Lock range from Nexans is compatible with STANDARD LC adaptors which is a significant advantage over systems which require a keyed adaptor. Eight coloured boot options are available (Black, Red, Grey, Blue, Green, Yellow, Orange and White). Red booted cords and Black booted cords are available from stock. All other colours are made to order. Patch cords are stocked in 1, 2, 3 and 5m lengths with other lengths available subject to an MOQ and lead time. The Secure Lock LC product set comprises:

- Patch cords – Singlemode OS2 (Yellow) and Multimode OM3 (Aqua)
- Coloured Keys to match the patch cord locking boots and the “magic” purple key which unlocks all colours



**LANmark-OF**

## STANDARDS

International ISO/IEC 24764



Static bending rad.  
30 mm



Operating temp.  
0 - 70 °C

All drawings, designs, specifications, plans and particulars of weights, size and dimensions contained in the technical or commercial documentation of Nexans is indicative only and shall not be binding on Nexans or be treated as constituting a representation on the part of Nexans.

Generated 1/20/22 [www.nexans.no](http://www.nexans.no) Page 1 / 2

# LANmark-OF Secure Lock LC Patch Cords

LANmark-OF Secure Lock LC Patch Cord OS2 Black Boot 1m Yellow

## CHARACTERISTICS

### Construction characteristics

Colour	Black
Connector type	LC Duplex

### Dimensional characteristics

Outer Diameter	2.8 mm
----------------	--------

### Transmission characteristics

Insertion Loss, maximum, dB	0.3 dB
Return Loss, Minimum, dB	30 dB

### Usage characteristics

Length	1 m
Minimum static operating bending radius	30 mm
Operating temperature, range	0 - 70 °C