

# LANmark-OF ENSPACE LC Adaptor Modules

## LANmark-OF ENSPACE Adaptor Module 12 LC/APC Singlemode Green Shutters Integrated

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**Nexans Ref.:** NSPACE.PLC12GS

- ENSPACE module with 12 LC/APC singlemode Green adaptors in the front
- Module can be easily mounted into Nexans' ENSPACE patch panel
- Modules can be installed from front and rear of ENSPACE panel
- Integrated inner metal shutters

### DESCRIPTION

The ENSPACE LC-modules have 3 quad LC adaptors in the front allowing for 12 LC connections.

The LC adaptors have high quality zirconia sleeves. Metallic internal shutters are integrated into the adaptors.

The modules can be installed in the trays from the rear and from the front of the ENSPACE panel increasing the flexibility during installation, and for moves, adds and changes.

The ENSPACE UHD panels can accommodate up to 12 modules per 1U. With these 12 modules a Ultra High Density of 144LC within 1U can be achieved.

The ENSPACE HD panels can accommodate up to 8 modules per 1U. With these 8 modules a High Density of 96LC within 1U can be achieved.

Fibre labeling is printed on the cover of the ENSPACE modules.

The ENSPACE Pre-Terms enter the module at the rear with a 2,8mm tube containing 12 fibres. This tube is fixed inside the module for strain relief. Inside the module this tube is split into 12x 900um buffered fibres. With the fibre management inside the modules the 12 fibres can be easily installed and connected to LC adaptors in the front.

Inside the module a strip with colour coding is installed just after the adaptors. When matching the colours on this strip with the corresponding coloured boot of the LC connector of the ENSPACE Pre-Term the required fibre "pair flip" inside the channel is obtained.

The ENSPACE LC adaptors modules can also be used for splicing. Splice holders for 12 splice protectors with heat shrink or Aluminum are included as accessories. Due to space constraints the fibres of the cables need to be 250 µm and the pigtails need to be LANmark-OF Maxistrip pigtails.



**LANmark-OF**

### STANDARDS

International ISO/IEC 11801

### CHARACTERISTICS

#### Construction characteristics

Colour

Green

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