# Module LGX Q-Fiber

# **Description**

The LGX Q-Fiber Module may be used for crossing fibre-optic cables, patchcords and pigtails. It is also a good solution for splitter adaptation and Wave Division Multiplexing Systems WDM, CWDM and DWDM, It consists of the box, the distribution board and the cover. The embossments on the side wall of the box make it easy and functional to organise cables in an aesthetic way. Modules are installed in the Chassis by means of the snap. Such solution facilitates very quick installation and dismantling of the modules, without the need to use additional tools. Thanks to its compact size, it permits a very efficient use of space inside the data communication cabinet.



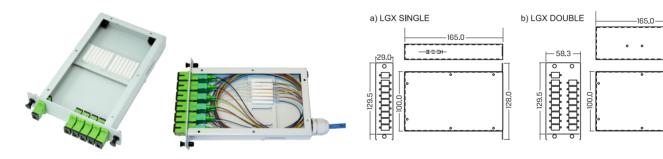
## **Application**

Telecommunication, CATV, Monitoring, Industry, LAN, MAN, WAN, FTTx, PON.

## **Properties**

- » Available sizes: LGX SINGLE, LGX DOUBLE
- » Dimensions [H x W x D]: SINGLE 29.0x129.5x165.0 mm, DOUBLE 58.3x129.5x165.0 mm
- » Possibility to describe the ports on the front panel
- » Types of connectors: SC, ST, FC, LC, E2000
- » Polishing standards: PC, UPC, APC 8°
- » Possibility to mount a cable gland M16
- » Holders in the LGX are designed for placement in the following housings: Chassis LGX 19" 1U (3 modules), 2U (6 modules), 3U (12 modules)
- » Color: RAL7035 (light grey) glossy, other colors on request

#### Photos and dimensions



# How to order

107.0	DOV LOV CINCLE
LGX-S	BOX LGX SINGLE
LGX-D	BOX LGX DOUBLE
FP-LGX-S-1+2	LGX-S 1+2xSC sx Panel
FP-LGX-S-1+3	LGX-S 1+3xSC sx Panel
FP-LGX-S-1+4	LGX-S 1+4xSC sx Panel
FP-LGX-S-1+5	LGX-S 1+5xSC sx Panel
FP-LGX-S-06	LGX-S 06xSC sx Panel
FP-LGX-S-08	LGX-S 08xSC sx Panel
FP-LGX-S-09	LGX-S 09xSC sx Panel
FP-LGX-S-1+8	LGX-S 1+8xSC sx Panel
FP-LGX-S-12	LGX-S 12xSC sx Small Flange Panel
FP-LGX-S-2+2	LGX-S 2+2xSC sx Panel
FP-LGX-S-2+4	LGX-S 2+4xSC sx Panel
FP-LGX-S-0	LGX-S Chassis Hole Plug Single Panel
FP-LGX-D-2+8	LGX-D 2+8xSC sx Panel
FP-LGX-D-1+10	LGX-D 1+10xSC sx Panel
FP-LGX-D-12	LGX-D 12xSC sx Panel
FP-LGX-D-16	LGX-D 16xSC sx Panel
FP-LGX-D-1+16	LGX-D 1+16xSC sx Panel
FP-LGX-D-2+16	LGX-D 2+16xSC sx Panel
FP-LGX-D-0	LGX-D Chassis Hole Plug Double Panel

# \*Possibility to order a module with holders for 24 easy crimp ANT clamps

#### Standard equipment

- » Box LGX (1 pc)
- » Front panel (to be chosen) (1 pc)
- » Top cover (1 pc)
- » Latching discs (for the cover) (6 pcs)
- » Snaps (mounted in Chassis) (2 sets)
- » Holder for 12 splice protector sleeves or 12 easy crimp ANT clamps (to be chosen) (1 pc)

## Additional equipment

- » Pigtails
- » Adapters
- » Fibre optic fusion splice protector sleeves
- » Easy Crimp ANT
- » The second holder for splice protector sleeves or easy crimp **ANT clamps**