

# Module MPO-HD2 Q-Fiber

## **Description**

**Module MPO-HD Q-Fiber** is designed for systems using ribbon multi-fibre optical cables ended with the MPO-type connectors. The MPO-HD module is placed in the Chassis MPO-HD. Chassis mounted in the data communication cabinet. The module is primarily used for changing the standard of the multi-fibre connection MPO-into a single-fibre standard e.g LC. Thanks to its small sizes and proper mounting system, it permits a very functional, aesthetic and easy to install organisation of cables and patchcords in the data communication cabinet.



## **Application**

Telecoomunication, CATV, PON, Industry LAN, MAN, WAN.

## **Properties**

- Made of steel sheet 1,2mm,
- Dimensions: 106,5x34x167 [mm] [HxWxD],
- Possibility to describe the port on the front panel,
- System adapted to connectors: SC duplex without flange, LC guad without flange ,
- On the rear wall, there is a hole for the M16 gland.,
- Holders in MPO-HD adapted to be placed in Chassis MPO-HD 19" 1U (4 modules) ,
- The module has a place for a splice protector holder (it holds 24 protectors).
- Powder painting in standard RAL 9005 (black) mat, other colours of request.

#### Photos and dimensions



## **Front panels**



FP-HP08ST FP-HD06CD FP-HD06CS FP-HDZ

### How to order

M-HD2 BOX MPO-HD 2

FP-HD08ST Front Panel MPO-HD 8xST/FC/DIN d-hole

FP-HD06CD Front Panel MPO-HD 6xSC/ST/FC duplex / LC quad

FP-HD06CS Front Panel MPO-HD 6xSC/E2000 simplex FP-HDZ Front Panel MPO-HD Chassis hole plug

# Standard equipment

- Box MPO-HD2 (1 pc),
- Front panel (optional) (1 pc),
- Top cover (1 pc),
- Round cap (to the cover) (4 pcs),
- Snaps (mounting in Chassis) (2 sets),

## **Additional rquipment**

- Pigtails,
- Adapters,
- Fiber optic fusion splice protector sleeves,
- Easy crimp ANT,
- Holder for splice protector sleeves or easy crimp ANT.