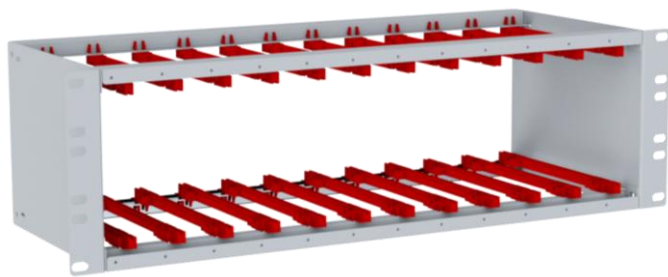


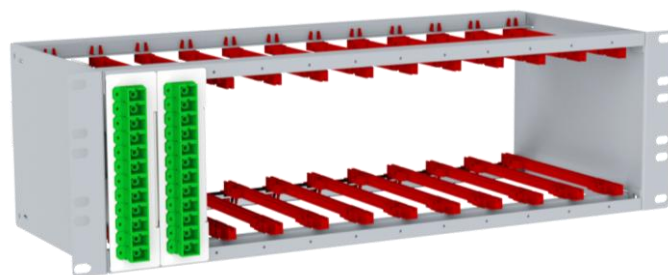


FO 19" Modular Subrack PM series

The fiber optic 19" modular subrack PM series is designed for installation in 19" ODF cabinets and racks with a minimum depth of 300 mm. It ensures the termination of optical fibers and provide patching of connections between optical fiber tracks without interference.



visualization of the FO 19" modular subrack without modules



visualization of the FO 19" modular subrack with modules

features:

- the modular system design allows for easy and quick incremental expansion, enabling flexible adaptation of the system to changing needs and requirements,
- fiber optic patch panel enables termination of up to 144 optical fibers,
- allows for the installation of 12 modules,
- possibility of mounting connector standards: SC simplex, E2000 simplex, LC duplex,
- designed for installation in 19" or 21" (with additional reducers) ODF cabinets and racks,
- subrack is adapted for a line cable or a multipatchcord entry from the rear,
- Magnelis® sheet is the only metallic coating certified for use in a C5 environment, which provides durability and protection against corrosion.

elements of equipment:

- mounting kit (4x screws and cage nuts).

equipment ordered separately:

- splice cassette module,
- patch cassette module,
- blank slot cover.

standards and certificates:

- flammability class V0 acc. UL 94,
- PN-EN 60529 - ingress protection degree IP 41,
- PN-EN 62262 - impact protection degree IK 10,
- REACH Regulation No 1907/2006/EC,
- RoHS 2011/65/UE.

*The manufacturer reserves the right to make modifications and improvements to the product.
Therefore, the products shown in the illustrations and photographs may differ slightly from the actual state.*



FO 19" Modular Subrack PM series

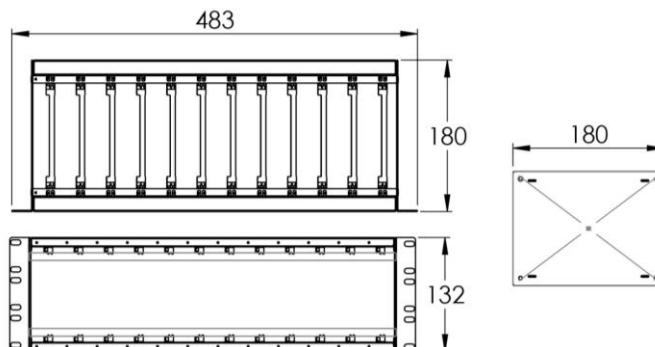
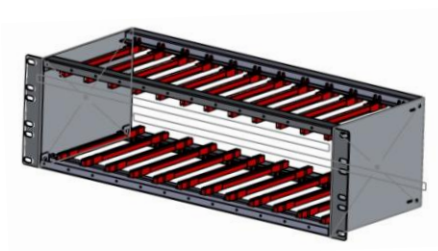
technical specifications:

PM	3U
dimensions [width x height x depth][mm]	483 x 132 x 180
rack standard	19"
rack unit height [U]	3
max. number of modules	12
number of SC simplex ports	144 (12 x 12 modules)
connector standards	SC simplex, E2000 simplex, LC duplex
adjustment of the installation depth	NO
mounting type	front
temperature resistance [°C]	from -40 to +70
ingress protection degree IP	IP 41
impact protection degree IK	IK 10
flammability class	V0 acc. UL 94
weight [kg]	~1.2
material	powder painted Magnelis® sheet
available colors	RAL7035



FO 19" Modular Subrack PM series

technical drawings:



order information:

CODE	DESCRIPTION
PM-19"-180-3U-12	FO modular subrack PM-19"-180-3U-R7035, 3U, 12 cassette modules capacity, 483x210x180mm (WxHxD), Magnelis®, structural, RAL7035
MS-PM-12-SCS-1K3-G-R7035	Splice cassette module, MS-PM-12-SCS-1K3-R7035, 12 ports SC simplex, 1 splice cassette with cover, 30x130x210mm (WxHxD), Magnelis®, structural, RAL7035
MK-PM-12-SCS-G-R7035	Patch cassette module, MK-PM-12-SCS-R7035, 12 ports SC simplex, 30x130x1mm (WxHxD), Magnelis®, structural, RAL7035
Z-PM-R7035-G-R7035	Blank slot cover, Z-PM-R7035, 35x130x1,5mm (WxHxD), Magnelis®, structural, RAL7035