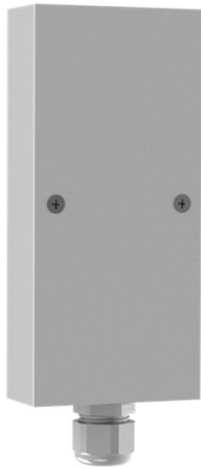


Fiber optic tube divider designed for branching of cable tubes and fixing of the central strength member holder and Fiber optic tube divider rail designed for installation in 19" ODF cabinets and racks, allowing the installation of **dividers**.



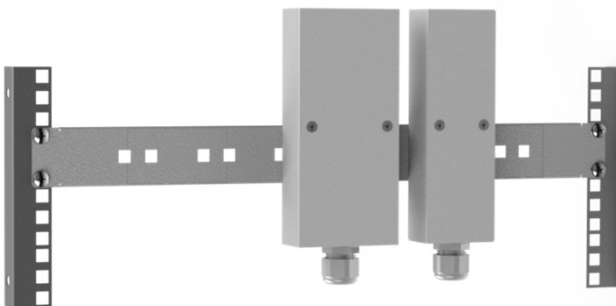
visualization of the closed X02 divider



visualization of the open X02 divider



visualization of the closed LRT rail



visualization of the LRT rail with mounted fiber optic tube dividers

features:

- fiber optic divider allows for branching, lead-out and protection of the loose tube cable inside the rack cabinet,
- dedicated holder enables tool-free organization, separation and protection of cable tubes,
- capacity up to 24 Miniflex® protection tubes (ø 5 mm),
- PG19 gland allows the installation of a line cable (ø 12 -15 mm),
- divider adapted for cable entry from the bottom of the housing,
- designed to be mounted on the LRT rail or TH35 mounting rail,
- rail dedicated to mounting X fiber optic tube dividers,
- the holes on the rail allow for the installation of up to 6 X01 dividers or up to 3 X02 dividers,
- possibility to mount on rear rack rails helps reduce the space occupied in the cabinet,
- Magnelis® sheet is the only metallic coating certified for use in a C5 environment, which provides durability and protection against corrosion

elements of equipment X01/X02:

- 1x PG19 cable glands,
- 1x central strength member holder (FRP rod),
- cable ties,
- DIN 35 mm rail holder (EN 60715),
- mounting kit (2x screws and cage nuts).

elements of equipment LRT:

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

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.*

FiberOptic Tube Divider / X series

Abzweiggehäuse / X Serie



technical specifications:

X series	X01	X02
dimensions [width x height x depth][mm]	55 x 180 x 35	100 x 180 x 35
tube holder capacity	12	24
max. diameter of protective tube [mm]	ø 5	
type of cable entry	PG19 cable gland	
diameter of cable entry [mm]	ø 25	
number of cable entries	1	
central strength member holder (FRP rod)	YES	
mounting type	indoor, inside a rack	
compatibility	DIN 35 mm mounting rail (EN 60715) or fiber optic tube divider rail LRT-19"-1U	
max. number of dividers mounted on the LRT rail	6	3
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]	~0.3	~0.4
material	powder painted Magnelis® sheet	
available colors	RAL7035	

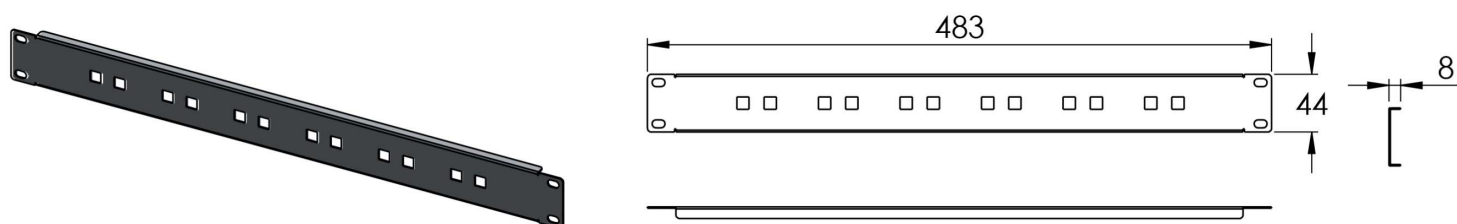
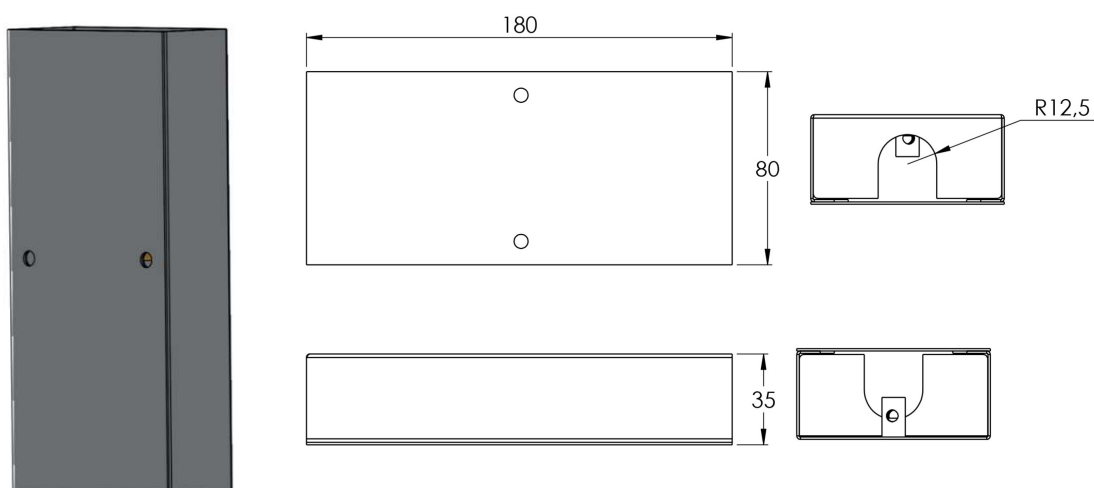
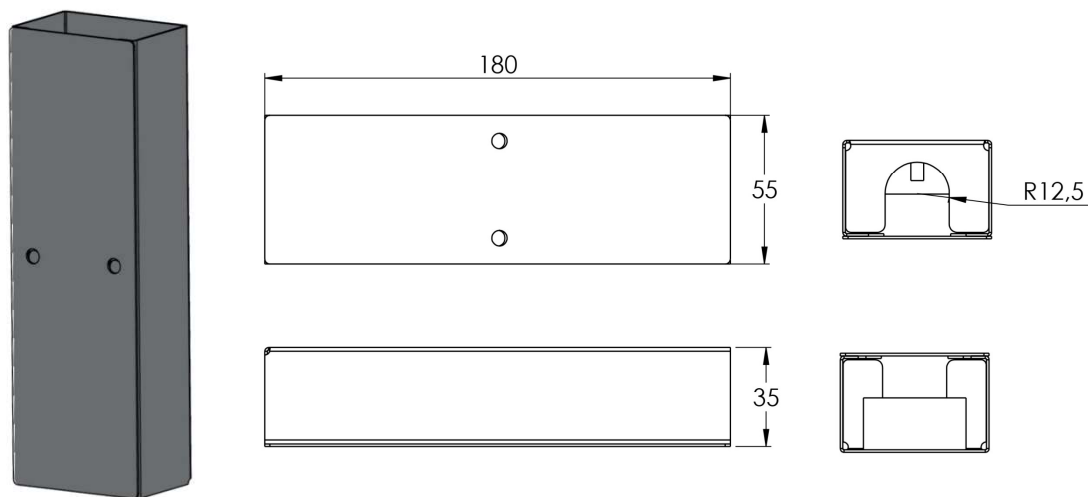
L R T	1U
dimensions [width x height x depth][mm]	483 x 44 x 8
rack unit height [U]	1
max. number of dividers mounted on the LRT rail	6x X01 or 3x X02
mounting type	indoor, inside a rack
temperature resistance [°C]	from -40 to +70
impact protection degree IK	IK 10
flammability class	V0 acc. UL 94
weight [kg]	~0.2
material	powder painted Magnelis® sheet
available colors	RAL7035

FiberOptic Tube Divider / X series

Abzweiggehäuse / X Serie



technical drawings:



order information:

CODE	DESCRIPTION
NEST-ODBX01RT12	Fiber optic tube divider X01 for up to 12 line cable tubes, PG19, 55x180x35mm (WxHxD), Magnelis®, structured, RAL7035
NEST-ODBX02RT24	Fiber optic tube divider X02 for up to 24 line cable tubes, PG19, 100x180x35mm (WxHxD), Magnelis®, structured, RAL7035
NEST-LRT-19"-1U	Fiber optic tube divider rail LRT-19"-1U, 1U, capacity 6x X01 / 3x X02, 483x44x8mm (WxHxD), Magnelis®, structured, RAL7035