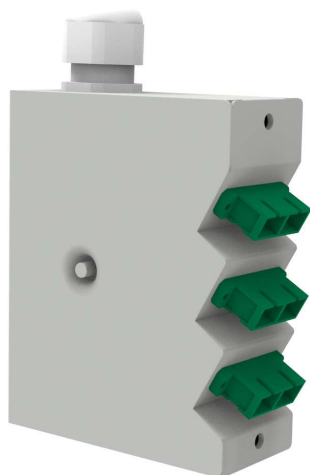


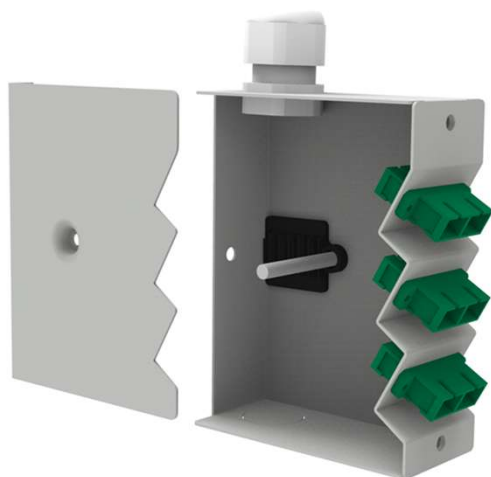
Mini-DIN rail mounted fiber optic splice box



The Mini-DIN rail mounted fiber optic splice box is designed for installation in ODF cabinets and racks. It ensures the termination of fiber optic cables with low capacity in places with extremely limited space.



visualization of the closed
Mini-DIN rail mounted fiber optic splice box



visualization of the open
Mini-DIN rail mounted fiber optic splice box

features:

- fiber optic box enables termination of up to 6 or 12 optical fibers,
- possibility of mounting connector standards: SC duplex, LC quad,
- dedicated for installation in locations with extremely limited space available or where there is no requirements to install a standard patch panel,
- PG13.5 gland allows the termination of a line cable ($\varnothing$ 8 -12 mm),
- well organized spare area of the distribution box guarantees safe bending radius, thanks to integrated handles and perforations for cable ties,
- simple and solid construction closed with a knurled nut ensures fast and easy installation,
- Magnelis® sheet is the only metallic coating certified for use in a C5 environment, which provides durability and protection against corrosion.

elements of equipment:

- 1x splice holder,
- 1x PG13.5 cable gland,
- 1x DIN 35 mm rail holder (EN 60715).

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.*

Mini-DIN rail mounted fiber optic splice box



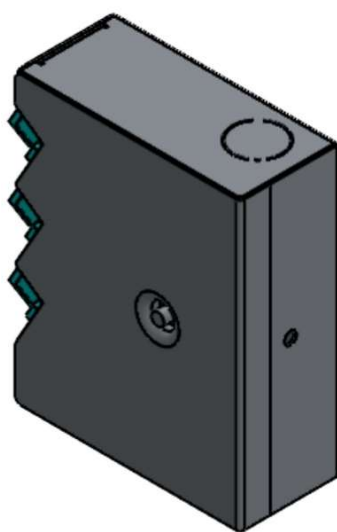
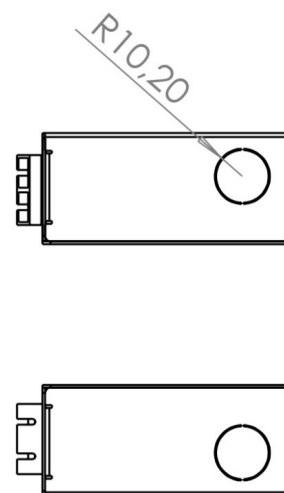
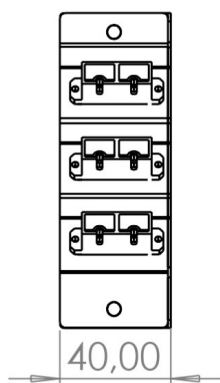
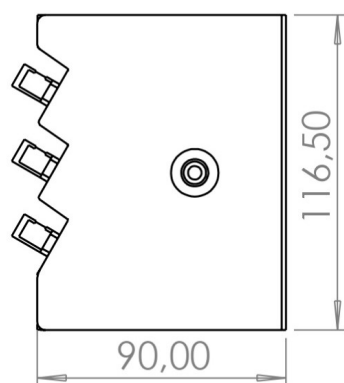
technical specifications:

PSW-E	3
dimensions [width x height x depth][mm]	40 x 110 x 90
number of SC duplex / LC quad ports	3
connector standards	SC duplex, LC quad
splice holder capacity [F]	6
type of cable entry	PG13.5 cable gland
diameter of cable entry [mm]	20.5
number of cable entries	2x (1x top / 1x bottom)
central strength member holder (FRP rod)	NO
mounting type	indoor, DIN 35 mm mounting rail (EN 60715)
temperature resistance [°C]	od -40 do +70
ingress protection degree IP	IP 41
impact protection degree IK	IK 10
flammability class	V0 acc. UL 94
weight [kg]	~0.4
material	powder painted Magnelis® sheet
available colors	RAL7035

Mini-DIN rail mounted fiber optic splice box



technical drawings:



order information:

CODE	DESCRIPTION
LDIN- <u>xx</u> -SCD- <u>yyy</u> - <u>zzz</u> M	Mini-DIN rail mounted fiber optic splice box, SC duplex footprint , Magnelis®, structured, RAL7035
- <u>xx</u> -	<u>04</u> , <u>08</u> or <u>12</u> optical fibers (LC) or <u>02</u> , <u>04</u> or <u>06</u> optical fiber (SC)
- <u>yyy</u> -	<u>OS2</u> , <u>OM3</u> , <u>OM4</u> (LC/PC) or <u>OS2SC</u> , <u>OM3SC</u> , <u>OM4SC</u>
- <u>zzz</u> -	<u>000</u> without laser shutter or <u>01S</u> with laser inner shutter