

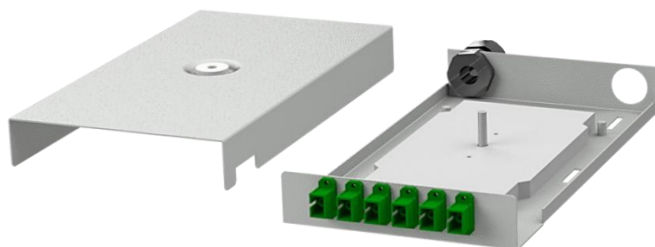


FO Termination Box PK SC-V2 simplex series

The compact fiber optic termination box PK-V2 series is designed for wall mounting or 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 FO termination box PK-V2 series



visualization of the open FO termination box PK-V2 series

features:

- fiber optic box enables termination of up to 6 optical fibers,
- possibility of mounting connector standards: SC simplex, E2000 simplex, LC duplex,
- 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 termination 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.

equipment ordered separately:

- cable ties,
- velcro tapes,
- central strength member holder (FRP rod),
- PG13.5 cable glands,
- rubber grommets with membrane,
- fiber splice cassettes.

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 Termination Box
PK SC-V2 simplex series

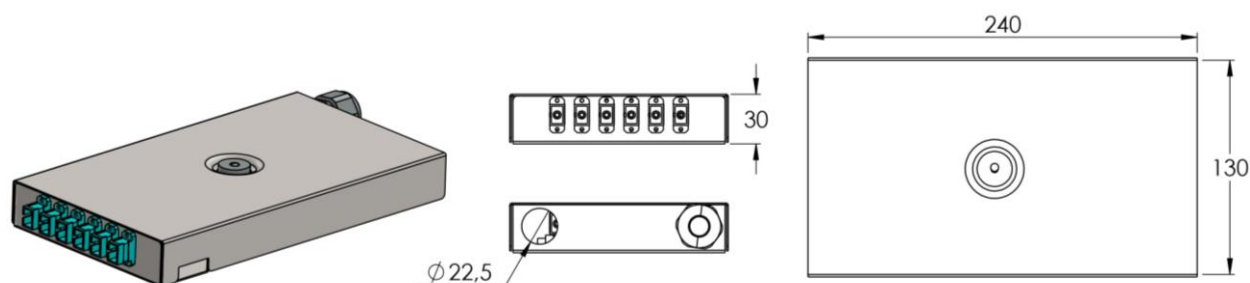
technical specifications:

PK-V2	6
dimensions [width x height x depth][mm]	130 x 30 x 240
number of SC simplex ports	6
connector standards	SC simplex, E2000 simplex, LC duplex
type of fiber splice cassette	KS-03-24
splice cassette capacity [F]	24
max. number of fiber splice cassettes	1
max. splice capacity [F]	24
recommended length of pigtails [m]	1 – 1.5
type of cable entry	1x PG13.5 cable gland 1x rubber grommet with membrane
diameter of cable entry [mm]	22.5
number of cable entries	2x rear
central strength member holder (FRP rod)	YES
mounting type	wall-mounted, inside a rack
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]	~0.8
material	powder painted Magnelis® sheet
available colors	RAL7035



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technical drawings:



order information:

CODE	DESCRIPTION
PK-V2-130/30/240-6-SCS-S-R7035	FO termination box PK-V2-130/30/240-6-SCS, 6 ports SC simplex, 1 splice cassette with cover, Magnelis®, structured, RAL7035