

PSN-K series

Optical distribution box designed for installation in the FTTx indoor optical access networks.



Opened PSN-K



Closed PSN-K

features:

- possibility of making up to 24 thermal splices,
- commutation field with 12 or 24 SC simplex ports,
- tubes storage with an appropriate bending radius,
- cable entries secured by rubber glands in the top and bottom of the distribution box,
- single removable door with a lock limits access by unauthorized persons,
- compact dimensions allows easy installation in existing cable infrastructure,
- possibility of insertion teletechnical pipe through 45 mm diameter cable hole,

equipment:

- fiber splice trays SK-24-FCA or SK-24-Z-FCA (acc. to configuration),
- mounting kit.

options ordered separately:

- adapters,
- pigtails,
- splice sleeves.

standards and certificates:

- flammability class V0 acc. UL94,
- RoHS 2011/65/UE,
- ITU-T L.202:2010,
- PN-EN 60825-2:2009.

sectors:



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technical parameters:

PSN-K	12	24
dimensions [width x height x length][mm]	290 x 225 x 85	290 x 225 x 85
number of SC type commutation field	12	24
number of cable inputs	upper x 2 lower x 2	
ingress protection IP	IP 41	
splice tray capacity [J]	24	
material	powder painted steel, color grey RAL7035	
weight [kg]*	~1	

* weight without additional equipment