# Fiber Optic Patch Panel



## **PSP-P** series

PSP-P series telecommunication optical distribution frame dedicated for installation in 19" and 21" cabinets or racks.



Opened PSP-P-G21-3U-144



#### features:

- product designed for installation in 19" and 21" cabinets or racks (with reducers) including SPS,
- capacity from 12 to 144 switching panels,
- fully extendable drawer on rails,
- space for cable tubes and pigtails spare to storage up to 1.5m length,
- equipped with fiber splice cassettes and mounting kit (acc. to configuration),
- perforated holes and handles for better organizing patchcords with cable ties,
- smooth and easy adjustment of the mounting depth,
- replaceable front panels closed by snap pins,
- patch panel with permanent numbering,
- the path switching operation does not disturb the adjacent paths.

#### equipment:

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

#### options ordered separately:

- adapters (SC/E2000 simplex, SC/LC duplex, LC quad),
- pigtails,
- heat shrink splice protection,
- Opti PP patchcord guide.

#### standards and certificates:

- flammability class VO acc. UL94,
- PN-EN 60529:2003,
- PN-EN 50102:2001,
- ITU-T L.202:2010.

#### sectors:



















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# **PSP-P** series

## technical specifications:

PSP-P	PSP-P 1U	PSP-P 2U	PSP-P 3U
dimension [width x height x length][mm]	483 x 44 x 210/280	483 x 88 x 210/280	483 x 132 x 210
rack height [U]	1	2	3
number of adapters	12-24	48-72	96-144
type of fiber splice cassette with cover	SK-24-FCA-SET (standard) or SK-24-Z-FCA-SET (tippable)		
number of fiber splice cassettes	acc. to configuration: a) xK9 (where "x" is a number) b) xK9Z (where "x" is a number)		
max. number of fiber splice cassettes	2	5	10
recommended length of pigtails [m]	2-2,5		
weight [kg]*	3	4,1	5
material	powder painted steel, color grey RAL7035 or black RAL9005		

\* weight without additional equipment

### examples:

code	description	
PSP-P-G21-1U-24-24SCA-CO-24DK-L-1K9-P-BK	Fiber Optic Patch Panel, PSP-P, 1U x 483 x 210mm, pre-terminated, 24x SC/APC adapters, CO, SM, 24x 9/125 G.652.D pigtails, L, 24x heat shrinks, 1 splice tray with cover, color RAL9005	
PSP-P-G21-2U-48-48SCA-CO-48DK-L-2K9-P-BK	Fiber Optic Patch Panel, PSP-P, 2U x 483 x 210mm, pre-terminated, 48x SC/APC adapters, CO, SM, 48x 9/125 G.652.D pigtails, L, 48x heat shrinks, 2 splice trays with cover, color RAL9005	
PSP-P-G21-2U-72-72SCA-CO-72DK-L-3K9-P-BK	Fiber Optic Patch Panel, PSP-P, 2U x 483 x 210mm, pre-terminated, 72x SC/APC adapters, CO, SM, 72x 9/125 G.652.D pigtails, L, 72x heat shrinks, 3 splice trays with cover, color RAL9005	
PSP-P-G21-3U-144-144SCA-CO-144DK-L-6K9-P-BK	Fiber Optic Patch Panel, PSP-P, 3U x 483 x 210mm, pre-terminated, 144x SC/APC adapters, CO, SM, 144x 9/125 G.652.D pigtails, L, 144x heat shrinks, 6 splice trays with cover, color RAL9005	