

WAVEPACE®

System-Panel

Termination and distribution panel for the ODF-System



- > Torsion-resistant and stable panel construction
- > 19" wide panel with unique pivot function
- > Pre-assembled with 48 SC/APC or LC/APC ports and pigtails according DIN color code, stored in splice trays, ready for connection
- > Patch field with foldable front cover for cable protection and documentation
- > Integrated management for fibers and wires
- > 4 hinged splice trays at max. capacity of 12 fibers with a 90° hinge angle for good insight and handling
- > Cable entry for cables and protective tubes
- > Adapter alignment with space in between for secure individual access
- > Minimal cable movement and bending radius protection

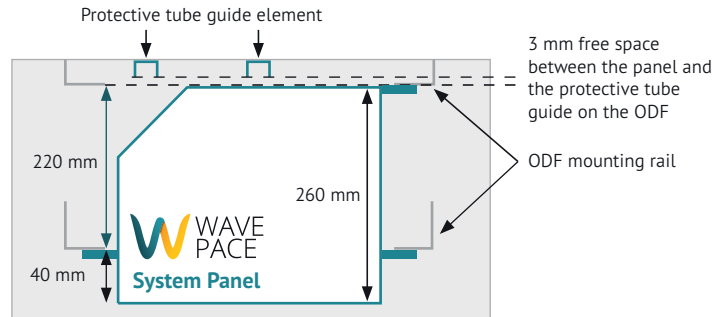
Accessories

Item	Description
Fiber management panel	19" panel, 3 RU equipped with 3 spools

	SP-48-System-Panel-SC/APC-Crimp	SP-48-System-Panel-SC/APC-Heat-Shrink	SP-48-System-Panel-LC/APC-Crimp	SP-48-System-Panel-LC/APC-Heat-Shrink	P-48-System-Panel-SC/APC	P-48-System-Panel-LC/APC
Application	Splice/Patch	Splice/Patch	Splice/Patch	Splice/Patch	Patch	Patch
Interface	48 x SC/APC-simplex adapters & 48 pigtails		24 x LC/APC-duplex adapters & 48 pigtails		48 x SC/APC-simplex adapters	24 x LC/APC-duplex adapters
Splice capacity	4 splice trays for 12 x crimp or heat shrink				-	
Dimensions (L x W x D) [mm]	485 x 260 x 44,45 (1 RU)					
Material	Steel, powder-coated					
Color	Light grey, RAL 7035					
Mounting options	System installation, incl. cage nut and screw kit					
Cable feed	Sideways, using U-shaped mounting bracket with protective tube feed					
Pivot angle	90°					
Angle of hinged splice tray	90°					
Performance parameter	IL: 0,25 dB max., RL: 60 dB min.				-	
Fiber type	Single Mode G.657.A1 color coded acc. to DIN (IEC 60304)				-	
Special features	Splitter holder in splice tray					

	SP-72-System-Panel-LC/APC-Crimp	SP-72-System-Panel-LC/APC-Heat-Shrink	SP-96-System-Panel-LC/APC-Crimp	SP-96-System-Panel-LC/APC-Heat-Shrink	P-72-System-Panel-LC/APC	P-96-System-Panel-LC/APC
Application	Splice/Patch	Splice/Patch	Splice/Patch	Splice/Patch	Patch	Patch
Interface	18 x LC/APC-quad adapters & 72 pigtails		24 x LC/APC-quad adapters & 96 pigtails		18 LC/APC-quad adapters	24 LC/APC-quad adapters
Splice capacity	6 splice trays for 12 x crimp or heat shrink		8 splice trays for 12 x crimp or heat shrink		-	
Dimensions (L x W x D) [mm]	485 x 260 x 44,45 (1 RU)					
Material	Steel, powder-coated					
Color	Light grey, RAL 7035					
Mounting options	System installation, incl. cage nut and screw kit					
Cable feed	Sideways, using U-shaped mounting bracket with protective tube feed					
Pivot angle	90°					
Angle of hinged splice tray	90°					
Performance parameter	IL: 0,25 dB max., RL: 60 dB min.				-	
Fiber type	Single Mode G.657.A1 color coded acc. to DIN (IEC 60304)				-	
Special features	Splitter holder in splice tray					

Unique pivot mounting option for free access to rear-side cable mounting



Unique pivot mounting option

The WAVEPACE® System-Panel family was specially developed for the termination and distribution of fiber optics in the ODF of a PoP, CO or HE site.* The unique mounting option in the form of the side U-mounting bracket is specially designed for use in the WAVEPACE® ODF-System. It offers free front access to rear-side cable routing in the ODF. The stable pivot panel is thus fast and safely

implemented into the network. The available panel variants splice/patch, patch, splice and splitter ensure the implementation of all applications of your network infrastructure and provide a high degree of planning flexibility.

* CO: Central Office; HE: Headend; PoP: Point of Presence

