

ADC Structured Cabling Solutions

Fibre Optic 1U Plastic Fibre Patch Panel

Issue 2



19" Fibre Optic Polycarbonate Patchpanel

The Fibre Optic 1U Patch Panel from ADC is an integral part of the ADC Structured Cabling system, providing a versatile and integrated approach to the management of optical patching. Constructed from a PC-ABS compound the panel is both lightweight and robust enough to be used as a substitute for Metal solutions. As modern businesses place more emphasis on their IT infrastructure to deliver mission critical objectives, the demand for bandwidth in the Campus and the Backbone has intensified. Already successfully deployed in LANs across the globe the Plastic Patch Panel supports many different types of connectivity, including the industry standard LC and SC for 10 Gigabit Ethernet transmission. The solution provides an optical channel that is guaranteed to be compliant to the ISO 11801 International Standard for Structured Cabling .

Features:

- Fibre patch panel for use with standard cabling or blown fibre systems
- 19" housing with movable drawer and integrated fibre management
- Modular Adaptors Plates
- Light weight and robust
- Application include Fibre campus links, Fibre backbone links, Telecoms, CATV
- Accepts SC Simplex, SC Duplex, ST, MTRJ, Duplex LC and FC Adaptors
- Open channels at rear for use with blown fibre tubes
- Knocks-outs to enable termination of loose-tube or tight buffered cables
- Integral Fibre Management System moulded in the unit
- Dimensions: Width 19", Height 1U, Depth 270mm
- Material : Polycarbonate, PC/ABS

SPEC SHEET



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Specifications

Fire Rating	UL94 V-0
Material Composition*	PC-ABS
Splice Housing.....	40mm Heat Shrink or Mechanical Splice Joint
Environmental Standards.....	EN6008-2-2
.....	IEC 68-2-14
.....	IEC 68-2-6
.....	IEC 68-2-27
.....	IEC 68-2-3
Dimensions:	19" (width) x 1U (Height) x 270mm (depth)
Colours:	Grey
Weight*	1.14 Kg

*Tray construction only, without Pigtailed, Adaptors and Splicing Accessories

Ordering Information

Description	Quantity	Colour	Product No.
19" FO PPP housing without front modules	Each	Grey	7033 1 090-00
PPP FM 6XMT-RJ adaptor plate	Each	Grey	7033 1 091-00
PPP FM 6XSC, E2000 or Duplex LC adaptors	Each	Grey	7033 1 092-00
PPP FM 3 X Duplex SC adaptors	Each	Grey	7033 1 093-00
PPP FM 6XST adaptors	Each	Grey	7033 1 094-00
Splice holder for PPP for 4 splice protectors	Each	Grey	7033 2 018-00

SPEC SHEET

*KRONE Communications Ltd. is now ADC India Communications Ltd.



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