



Fibre Management

1U Sliding On Rail Modular Patch Panel – Model 03 – 48 FO



Product Description

Briticom® designs and manufactures unique and robust patch panels. Our patch panels use various technologies for easy access and organisation: these include pivots, sliding on rail and easy sliding. Many of our panels are modular, to further aid the user.

Features & Benefits

- Easily slides in and out
- 1U; 48 FO
- 1-2 Cable entries
- Recessed adaptors for improved fibre management
- Built-in strength member tie positions
- Cable entrances sealed with oil resistance NBR to increase the flexibility
- High quality finish
- Modular design for easy organisation – modular front plates

Applications

- Data and server racks
- FTTx
- Telecommunications

Technical Specifications

Height	1U
Dimensions (mm)	430×300×1U
Weight (kg)	1.7
Adapter Port	E2000, ST, SC, FC, LC
Max Capacity	48 fibres
Max Quantity of Splice Tray	2 pcs; 12 cores
Optical Fibre Winding Radius	≥40mm
Fibre Length Left In Tray	≥1.6m
Working Temperature	- 400C ~ + 600C
Lateral Pressure-Resistance	500N
Shock-Resistance	750N
Material	Cold-Rolled Steel (Powder Coated)

To Order

Ordering information on page 2.





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Ordering Information

Use combinations of **bold** letters and numbers to create part numbers for ordering.

Type		Model Number		Polish Type*		Fibre Type		Extra Options	
RM	Sliding on Rail Modular	3	3	A	Angled Flat	M	Multimode	F	Fibre Management
				U	Flat	S	Single-mode	P	Pigtails
						E	Empty	A	Adapters only
						A1	G657A1		
						A2	G657A2		
						B3	G657B3		
						M1	OM1		
						M2	OM2		
						M3	OM3		
						M4	OM4		
						M5	OM5		
						S2	OS2		
⬆		⬆		⬆		⬆		⬆	
RM	1U	3	FC	A	SX	A2	24	P	
1 Unit	1U	SC	SC	Simplex	SX	12	12		
		ST	ST	Duplex	DX	16	16		
		FC	FC			24	24		
		LC	LC			32	32		
		E2000	E2			48	48		
Unit		Adapter Type		Mode		Ports/Fibres			

*Leave column blank if fibre management only.

Example Part Number	
Description	Part Number
Fibre Optic Sliding on Rail Modular Patch Panel 1U FC APC Simplex A2 24 Pigtails – Model 03	RM1U3FCASXA224P
Fibre Optic Sliding on Rail Modular Patch Panel 1U FC APC Simplex Single-mode 24 Adapter Ports – Model 03	RM1U3FCASXS24A
Fibre Optic Sliding on Rail Modular Patch Panel 1U FC Simplex 24 Ports – Model 03	RM1U3FCSXE24F

To Order

To place an order, use the contact details below.