CoreLink *Plus* **Fibre Patch Tray**



FOS is proud to offer the CoreLink Plus range of fibre optic termination enclosures - all proudly Australian designed and assembled. The CoreLink Plus Fibre Patch Tray offers and simple yet effective patch panel for the housing of preterminated cable assemblies and patch leads.

This CoreLink Plus patch panel offers an open back design and a convenient modular design to suit a wide range of cable types and connector variants. This patch panel is particularly suitable for the running of indoor riser cables with terminated ends.

Applications

- Patching of pre-terminated backbone fibre assemblies
- Housing of high fibre count factory terminated leads
- Telecommunications networks particularly exchange or data centre applications



Features & Benefits

- Rugged powdercoated steel construction ensures product durability
- Large cable entry openings allow for the housing of a range of cable constructions
- Easy tie down points on enclosure base and rear offer quick securing and implementation of fibre networks
- Screenprinted panels and enclosure facia offer excellent port labelling & identification
- Range of panel and faceplate options to suit a broad variety of fibre types and adapter styles
- Compact size offers excellent versatility even in shallow cabinets and racks
- S009:2013 compliant laser warning badge on all enclosures



Technical Specifications

Part Number	FOS-1RU-2P-FT	
Description	CoreLink Plus 1RU 2 Panel Fibre Patch Tray	
Size WxHxD (mm)	485 x 44 x 200	
Weight unit (kg)	2.7	
Adapter panel capacity	2 Flat or Angled	
Port capacity (fibre count)	24 SC,SCD, ST, FC / 48 LCD, LCQ	
Splice capacity (double stacked)	Not applicable	
High density faceplate options	Not applicable	
Cable entry ports	5 large rear openings with multiple tie down points	
Material and colour	Charcoal grey powdercoated - Rugged 1.2 & 1.6mm steel construction	
Standard unloaded enclosure		
Standard accessories	Each rack mount enclosure comes packaged with: 4x Cage nuts, screws and washers, velcro length, 4 cable ties & a laser bubble badge	
Optional accessories	All FOS fibre patch trays can be purchased as an assembled loaded enclosure with the following inclusions: Patch plates & through adapters. See adapter panels chart for further details on available patch plates. Contact FOS for a quote on any loaded enclosure enquiries.	

CoreLink Plus Adapter Panels

Part Number	Description		
Blank Panels			
FPP-BLANK	Blank Panel	9	
SC / LCD / MTRJ Panels			
FPP-SC06-FL	6 Port SC/LCD flat panel - printed 1-6 (7-12 on rear)		
FPP-SC12-FL	12 Port SC/LCD flat panel - printed 1, 12 (13, 24 on rear)	1 12	
FPP-SC06-AL	6 Port SC/LCD angled left panel - printed 1, 6		
FPP-SC06-AR	6 Port SC/LCD angled right panel - printed 1, 6	o'	
FPP-SC12-AL	12 Port SC/LCD angled left panel - printed 1, 12		
FPP-SC12-AR	12 Port SC/LCD angled right panel - printed 1, 12		
SCD / LCQ Panels			
FPP-SCD06-FL	6 Port SCD/LCQ flat panel - printed 1, 12 (13, 24 on rear)		
FPP-SCD06-AL	6 Port SCD/LCQ angled left panel - printed 1, 12		
FPP-SCD06-AR	6 Port SCD/LCQ angled right panel - printed 1, 12	1 12	
ST / FC Panels			
FPP-ST06-FL	6 Port ST/FC flat panel - printed 1-6 (7-12 on rear)		
FPP-ST12-FL	12 Port ST/FC flat panel - printed 1, 12 (13, 24 on rear)	1 12	
FPP-ST06-AL	6 Port ST/FC angled left panel - printed 1, 6		
FPP-ST06-AR	6 Port ST/FC angled right panel - printed 1, 6		
FPP-ST12-AL	12 Port ST/FC angled left panel - printed 1, 12		
FPP-ST12-AR	12 Port ST/FC angled right panel - printed 1, 12		

Active | Passive | Test Equipment | Tooling | Cable | Fibre Management

For further information: www.fibreoptic.com.au +61 3 9757 3000

