CoreLink Plus Modular Wall/DIN Rail Mount Enclosure

The FOS Modular Wall or DIN mount enclosure is both convenient and compact, perfectly suited for low fibre count termination. With versatile mounting options including DIN rail or wall mount using the supplied mounting clip or brackets, it is well equipped for a wide range of installations.

This modular enclosure allows for a convenient snap in panel for through adapter mounting. This can be configured with any of the CoreLink Plus range of through adapter panels.

Applications

- Industrial fibre networks
- Din mounted fibre termination
- Wall mounted compact fibre termination
- Splicing of loose tube or tight buffered cable
- Patching of preterminated fibre assemblies





Features & Benefits

- Accepts CoreLink Plus coupler panels to suit a wide range of through adapter styles and fibre counts
- Up to 24F patching and splicing capacity in a compact format
- Wall mounting options using the provided mounting ears
- Sealed knockout style cable entries offer ingress and rodent protection to internals
- Internal fibre clip helps to manage and route cable slack
- Rugged industrial powdercoated steel construction
- Optional clear acrylic lid offers excellent visiblity and security of terminations



Technical Specifications

Part Number	DRE-M-UL	
Description	1 Panel Modular Wall/DIN Rail Mount Enclosure	
Size (mm) WxHxD	190 x 205 x 47 (including mounting ears and DIN clip)	
Weight (kg)	1.25	
Adapter panel capacity	1	
Port capacity (fibre count)	12 SC, SCD, ST, FC, MTRJ / 24 LCD, LCQ	
Splice capacity (fibres)	24	
Cable entries	2 x 20mm (3 faces)	
Material & colour	Grey Powdercoated Steel	
Standard accessories	Each enclosure comes packaged standard with the following accessories: Strength member anchor, 20mm nylon gland, fibre management clip & DIN rail mounting clip	

Ordering Information

All FOS Modular DIN Rail Enclosures can be ordered unloaded, partially or fully loaded with any combination of adapters, coupler panels, splice cassettes or splicing consumables. Please contact your FOS sales representative for part number and futher details. FOS suggests

Ordering Examples

Part Number	Description	
Contact FOS	Modular DIN Mount Enclosure - 12F SC Simplex Singlemode with Splice Cassette	
	Modular DIN Mount Enclosure - 6F ST Simplex Multimode OM3 with Splice Cassette	
	Modular DIN Mount Enclosure - 12F LC Duplex Singlemode with Splice Cassette	
	Modular DIN Mount Enclosure - 12F SC Duplex Multimode OM1 with Splice Cassette	



Optional Accessories

Part Number	Description	
Blank Panels		
FPP-BLANK	Blank Panel	
SC / LCD / MTRJ F	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)	
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	
FPP-SC12-AL	12 Port SC/LCD angled left panel - printed 1, 12	SEFFE
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)	
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)	
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	
Accessories		
FIBTRAY100	6/12 Fibre Hinged Splice Cassette	
Various (Contact FOS)	6 & 12 Pack Coloured 2m Pigtails Through adapters, splice protectors, perspex lids	

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

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

