CoreLink Plus Modular Wall/Din Rail Mount Enclosure

OSA 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.

KEY FEATURES

- 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 visibility and security of terminations

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

Technical Specifications

Part Number	OSA-DRM-1P-UL
Description	1 Panel Modular Wall/DIN Rail Mount Enclosure
Size WxHxD (mm)	190 x 205 x 47 (including mounting ears and DIN clip)
Weight unit (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 and 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 OSA 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 OSA sales representative for part number and further details. OSA suggests

Ordering Examples

Part Number	Description	
OSA-DRM-1CB-1C-0P	Modular DIN Mount Enclosure - 12F SC Simplex Singlemode with Splice Cassette	
OSA-DRM-1UK-1C-0P	Modular DIN Mount Enclosure - 6F ST Simplex Multimode OM3 with Splice Cassette	
OSA-DRM-1GG-1C-0P	Modular DIN Mount Enclosure - 12F LC Duplex Singlemode with Splice Cassette	
OSA-DRM-1HC-1C-0P	Modular DIN Mount Enclosure - 12F SC Duplex Multimode OM1 with Splice Cassette	

Optional Accessories

Part Number	Description	
SC / LCD / MTRJ Panels		
FPP-SC06-FL	6 Port SC/LCD flat panel - printed 1-6 (7-12 on rear)	
FPP-SC12-FL	12PortSC/LCDflatpanel-printed1,12(13,24onrear)	
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	

Part Number	Description	Image
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	
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

Part Number	Description	
FIBTRAY100 VARIOUS	6/12 Fibre Hinged Splice Cassette Various Pigtails and Through Adapters	

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