







All AFL LC Duplex cassettes feature finger friendly, VFL traceable dust-caps

HD MTP[®] Range

AFL's HD (High Density) range of MTP enclosures and cassettes offer 96F (48LCD) capacity in 1RU. The 4 cassette design is ideal for Fabric A/Fabric B type networks. Ideally suited for environments requiring a balance between density, labelling and patching access.

Enclosures to suit the HD range are available in both sliding and fixed tray designs. These enclosures are suited to racks with a minimum depth of 450 mm.

Features

- High Density of 96F per 1RU (based on MTP-LC)
- Range of modules available to suit application
- MTP elite connectors used as standard for Low Loss performance
- 19" rack mountable enclosures available in fixed or sliding 1RU

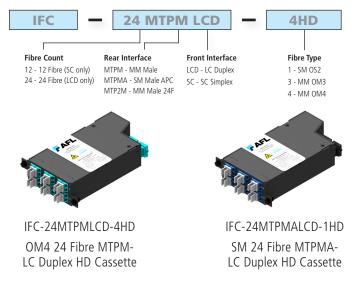
Applications

- Data Centres
- Structured Cabling Networks
- Storage Area Networks



HD MTP[®] Range

Cassette Ordering Information



Cassette Loss Performance (Total LC and MTPE Insertion Loss)

OPTIONS	SM OS2 (@1310 nm)	MM OM3/4 (@850 nm)
Average Insertion Loss	0.25 dB	0.20 dB
Maximum Insertion Loss	0.60 dB	0.55 dB

Enclosures and Accessories

ENCLOSURES		
FRE-1RU-MOD-HDT	1RU 4 port fixed tray - suits 4 cassettes 200 mm depth	
FRE-1RU-MOD-HDS	1RU 4 port sliding tray - suits 4 cassettes Includes front hinged cable cover 290 mm depth (390 mm with front mount hinged cover)	



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ACCESSORIES		
FRE-MTP04HD-FL-4AQ/BK	4 port MTP adapter panel – aqua or black adapters	
FRE-LCD12-AQ/BU-HD	12 Port 24 fibre LC Duplex adapter panel – aqua or blue adapters	 FTE FTE FTE FTE FTE FTE
FRE-KMJ-FL1/6-HD6	6 Port Keystone RJ45 panel (unshielded)	
FRE-BLANK-HD	Blanking panel for unused ports	•
FRE-1RU-CTRAY-HG	Hinged front mount cable cover – to suit 'MOD-HDT' style trays	

