

Fibre Optic MDC Solutions

Modular Splice Cassette MDC Model 01



Product Description

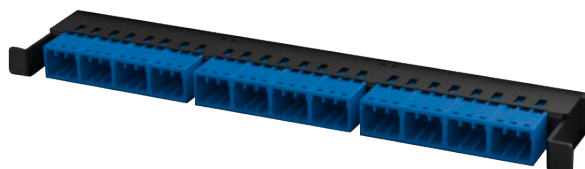
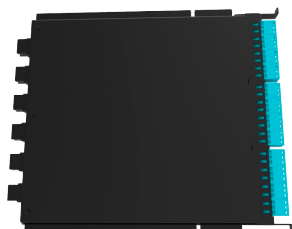
Briticom® MDC modular splice cassettes are used to splice fibre cable and fibre pigtails within our MDC patch panels. MDC adapters to the front and up to six cable entry points to the rear of the cassette. Each splice cassette includes splice holders, cable retention holders, splice shrink sleeves, pigtails and adapters.

Features & Benefits

- Modular design for easy access
- Up to 12 adapters per cassette (MDC DX)
- 36 FO per cassette
- Casing available full black coated cold-rolled steel
- High quality finish

Applications

- LAN networks
- Data centres
- Telecommunications



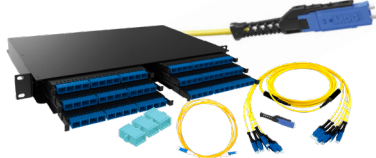
Technical Specifications

Adapter Types	MDC Duplex
Max Fibre Count Per Modular Cassette	36
Adapter Capacity Per Modular Cassette	12
Material	Cold roll steel – Aluzinc (AlZnSi)
Fixation Method	Snap in latch
Colour of MDC Adapters	Blue (UPC), green (APC), aqua (OM3), magenta (OM4), lime (OM5)
Insertion Loss	<0.6dB per channel, (OS2/OM3/OM4/OM5)
Return Loss	>19.6dB per channel, (OM3/OM4/OM5) >47dB per channel, (OS2-UPC) >49.6dB per channel, (OS2-APC)
Identification	Labelled with unique serial number
Colour	RAL9005

To Order

Ordering information on page 2.





Ordering Information

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

Type		Adapter Type		Mode		Number of Pigtails*	
MS	Modular Splice Cassette	MDA	MDC Angled	DX	Duplex	2	2
						4	4
						6	6
						8	8
						10	10
						12	12
						24	24
▲		▲		▲		▲	
MS	12	MDU	01	DX	A2	24	P
▼		▼		▼		▼	
2	2	Model 01	01	Multimode	M	Fibre Management	F
4	4	Model 02	02	Single-mode	S		
6	6	Model 03	03	Empty	E	Pigtails & Adapters	P
8	8	Model 04	04	OM3	M3	Adapters	A
10	10	Model 05	05	OM4	M4	Fibre Management, Pigtails & Adapters	M
12	12			OM5	M5		
				OS2	S2		
Adapter Ports Per Cassette		Model		Fibre Type		Options	

*Leave column blank if empty, fibre management or adapters only.

Example Part Number	
Description	Part Number
Fibre Optic MDC Modular Splice Cassette OM4 12 x MDC UPC Duplex Adapters - 24 Pigtails - Model 01	MS12MDU01DXA224P
Fibre Optic MDC Modular Splice Cassette Multimode 12 x MDC UPC Duplex - Adapters only - Model 01	MS12MDU01DXMA
Fibre Optic MDC Modular Splice Cassette Empty 12 x MDC UPC Duplex - Fibre Management only - Model 01	MS12MDU01DXEF
Fibre Optic MDC Modular Splice Cassette OM4 12 x MDC UPC Duplex - Fibre Management - 24 Pigtails - Model 01	MS12MDU01DXM424M

To Order

To place an order, use the contact details below.