

Fibre Optic MDC Solutions

MTP-MDC Pigtail Cable

Product Description

The MTP-MDC Briticom® pigtail cable for MTP plug & play modular cassettes use state-of-the-art MDC connector technology offering up to three times the fibre capacity of the LC duplex adapter. Its low profile design means an increased fibre density in standard patch panels suitable for LC duplex adapters.

Features & Benefits

- 3 x fibre density of LC duplex adapters
- Male/Female MTP
- Fan-out protected 900um transparent tubing
- Very Small Form Factor (VSFF)
- Multimode OM3, OM4, OM5

Applications

- Data centres
- Storage area networks
- Plug and play application



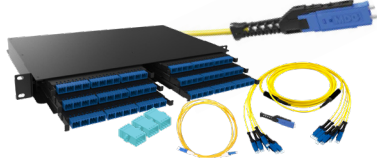
Technical Specifications

Fibre Types	OM3, OM4, OM5
Fibre Capacity	12
Jacket Material	Nylon
Outer Diameter	0.9mm
Operation Temperature	-25°C to +70°C
Storage Temperature	-25°C to +85°C
Installation Temperature	-25°C to +80°C
Compliance	Telecordia GR-326
Colour of Housing	Single-mode: Blue (PC) / Green (APC) / Multimode: Aqua, Magenta, Lime Green
Insertion Loss	<0.25dB (@850/1300nm & @1310/1550nm)
Return Loss	>50dB (UPC) (@1310/1550nm) >65dB (APC) (@1310/1550nm) >20dB (@850/1300nm)

To Order

Ordering information on page 2.





Ordering Information

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

Connector Type		Fibre Type		Adapter Colour	
MTM	MTP Male	M3	OM3	BLU	Blue
MTF	MTP Female	M4	OM4	PRL	Purple
		M5	OM5	BEG	Beige
				GRN	Green
⬆		⬆		⬆	
MTM	MDU	M3	T12	BLU	0.3
⬇		⬇		⬇	
MDC UPC	MDU	08 Tails	T08	0.30m	0.3
MDC APC	MDA	12 Tails	T12	0.5m	0.5
		24 Tails	T24	0.75m	0.75
				1m	1
Connector		Tails		Length	

Example Part Number	
Description	Part Number
MTP Male to 12 MDU UPC OM3 Multimode Fan-out Tails - 900um - 0.30m - Blue Adapters	MTMMDUM3T12BLU0.3

To Order

To place an order, use the contact details below.