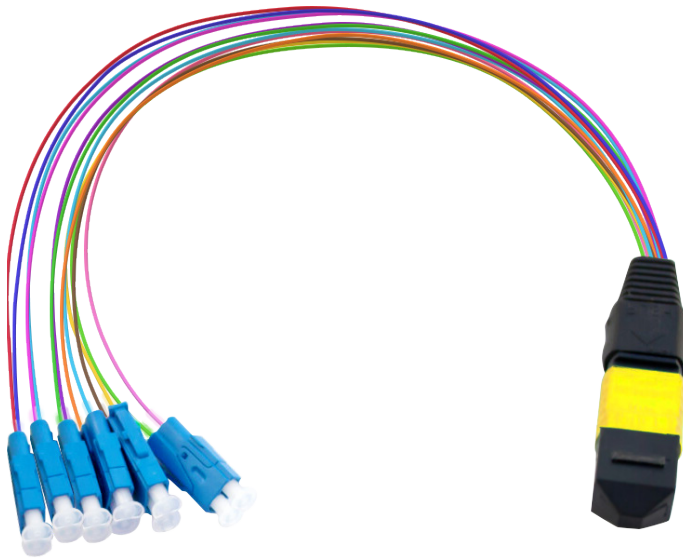




Product Description

The MTP-MDC ® 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)



Ordering Information

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

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

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