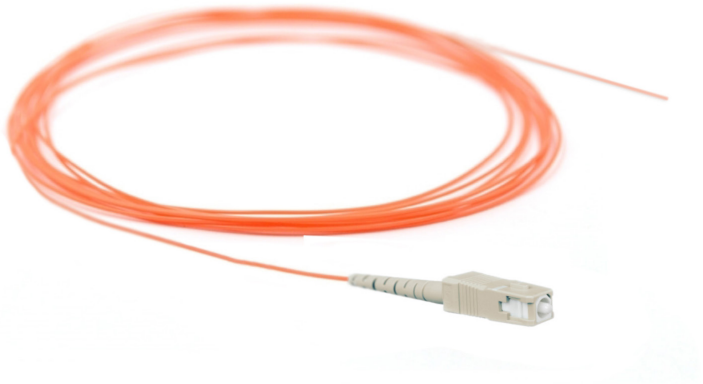


BRITICOM
British Pride, Global Power

Fibre Optic Components & Assemblies

Fibre Optic Pigtails Multimode – OM1



Product Description

Briticom® pigtails are factory assembled connectors to fibre tails, spliced into the ends of fibre cables which are then mated by using fibre adaptors, to fibre patch cords.

We offer a full range of fibre pigtails with various connectors, in multiple colours.

Features & Benefits

- Semi-tight 900 µm buffer can be stripped up to 110 mm in one pass
- Various connectors available
- Available individually or as a multipack
- LSZH buffer
- Conforms to all relevant ISO/IEC, TIA/EIA and ITU standards
- RoHS compliant materials

Applications

- Data centres
- Telecommunication networks
- Data processing networks
- Patch panels, wall boxes, ODFs and splice cassettes
- CATV - cable television
- Fibre-to-the-Home (FTTH), ATM and WDM

Technical Specifications

Crush Resistance (N/100mm)	500
Operating Temperature (°C)	-20 to +60
Nominal Buffer Diameter (µm)	900+50
Max Tensile Load (N)	6
Attenuation (db / km)	≤ 2.7 @ 850nm / ≤ 0.6 @ 1300nm
Overfilled Modal Bandwidth (MHz x km)	≥ 200 @ 850nm / ≥ 500 @ 1300nm

To Order

To place an order, use the contact details below.



Ordering Information

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

Connector Type		Fibre Type		Colour	
ST	ST	**M1**	OM1	**AQU**	Aqua
SC	SC	**M2**	OM2	**BEG**	Beige
MU	MU	**M3**	OM3	**BLK**	Black
LC	LC	**M4**	OM4	**BLU**	Blue
FC	FC	**M5**	OM5	**GRN**	Green
E2	E2000			**CLR**	Mixed Colours
				ORN	Orange
				PRL	Purple
				RED	Red
				WHT	White
				GRY	Grey
				YEL	Yellow
LC	**P**	**M1**		**ORN**	**1**
Pigtail	**P**	Kit of 12 Kit of 8	**K12** **K8**	1m 2m 3m 4m 5m 10m 15m 20m 100m	**1** **2** **3** **4** **5** **10** **15** **20** **100**
Product		Kit*		Length (meters)	

*Leave column blank if not required.

Example Part Number	
Description	**Part Number**
Fibre Optic LC 1m Pigtails – OM1 - Orange	LCPM1ORN1

To Order

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