



Fibre Optic Components & Assemblies

Fibre Optic Pigtails Multimode – OM2

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 110mm 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
▲		▲		▲	
ST	P	M2		ORN	1
▼		▼		▼	
Pigtail	P	Kit of 12	K12	1m	1
		Kit of 8	K8	2m	2
				3m	3
				4m	4
				5m	5
				10m	10
				15m	15
				20m	20
				100m	100
Product		Kit*		Length (meters)	

*Leave column blank if not required.

Example Part Number	
Description	Part Number
Fibre Optic SC 1m Pigtails – OM2 – Orange	STPM2ORN1

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