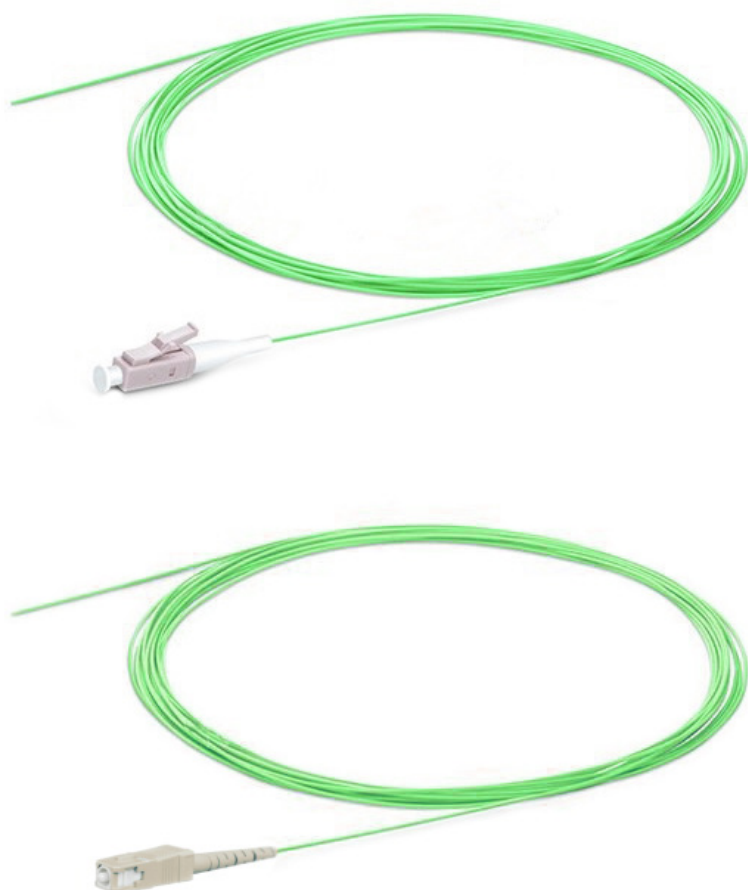




Product Description

BCP® 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 +70
Nominal Buffer Diameter (µm)	900+50
Max Tensile Load (N)	6
Attenuation (db / km)	≤ 2.4 @ 850nm / ≤ 0.6 @ 1300nm
Overfilled Modal Bandwidth (MHz x km)	≥ 3500 @ 850nm / ≥ 500 @ 1300nm



Ordering Information

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

Connector Type		Fibre Type		Colour	
B/ST	ST	M1	OM1	AQU	Aqua
B/SC	SC	M2	OM2	BEG	Beige
B/MU	MU	M3	OM3	BLK	Black
B/LC	LC	M4	OM4	BLU	Blue
B/FC	FC	M5	OM5	GRN	Green
B/E2	E2000			CLR	Mixed Colours
				ORN	Orange
				PRL	Purple
				RED	Red
				WHT	White
				GRY	Grey
				YEL	Yellow
▲		▲		▲	
B/LC	P	M5		GRN	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
BCP Fibre Optic LC 1m Pigtails – OM5 - Green	B/LCPM5GRN1
BCP Fibre Optic SC 1m Pigtails – OM5 - Green	B/SCPM5GRN1