

# **Fibre Optic Pigtail**



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# **Fibre Optic Pigtail**

Webb fibre optic pigtails are manufactured from high-quality optical fibre, terminated with standard connectors, providing optimum optical performance. Our range of fibre optic pigtails are designed to ensure reliability and durability and are available in all major connector types.

#### **Features**

- Compact design
- High reliablity
- Available in SM & MM
- Wide wavelength range
- Large operational temperature range

## Application

- Local area networks
- Telecommunication networks
- CATV/CCTV systems
- FTTH networks

## **Technical Specifications**

- Simplex/Duplex assemblies
- UPC/APC
- LSZH or PVC sheath
- Crush resistance (N/100mm): 500
- Buffer diameter(um): 6.0N
- Operating temperature (°C): -20°C to 60°C
- Available in 0.9mm, 2mm, 2.8mm, 3mm and custom jacket thickness
- Available in 0.5m, 1m, 1.5m, 2m and custom lengths
- Available in all standard colors
- Available in all major connector types

\*Specifications are subject to change without notice based on technical recommendations and related product enhancements

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## **FIBRE PIGTAIL PART NUMBER KEY**

Part Number: C.05.PT.\_.\_.

#### C.05.PT.Mode.EndOne.Angle.Type.Color.Thickness.Length

Please add the codes from the tables below in the above format to derive your desired product part number

Mode	Code
Single Mode (OS1) (9/125)	S1
Single Mode (OS2) (9/125)	S2
Multi Mode (OM1) (62.5/125)	M1
Multi Mode (OM2) (50/125)	M2
Multi Mode (OM3) (50/125)	M3
Multi Mode (OM4) (50/125)	M4

Color		
Mode	Code	
Single Mode (OS1) (9/125)	Yellow	
Single Mode (OS2) (9/125)	Yellow	
Multi Mode (OM1) (62.5/125)	Orange	
Multi Mode (OM2) (50/125)	Orange	
Multi Mode (OM3) (50/125)	Aqua	
Multi Mode (OM4) (50/125)	Aqua	

Туре	Code	
Simplex	SX	
Duplex	DX	

End One		
Connector	Code	
FC	FC	
SC	SC	
ST	ST	
MU	MU	
LC	LC	
DIN	DN	
E2000	E2	
MT-RJ	MJ	
MPO	MP	
SMA	SA	
FDDI	FI	

Angle	Code
UPC	U
APC	А

Length in m	Code
0.5	0.5
1	1
1.5	1.5
2	2
Custom	С

Thickness in mm	Code
0.9	9
2	2
2.8	8
3	3

\* Minimum order quantities may be applicable for non stock items

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