

Secondary Coated 900µm Fibre - Ideal for Pigtails

Description

Optronics secondary coated 900µm fibres are ideal for use within splice trays or in other protected environments. These fibres are available in either standard or easy-strip formats and in twelve different colours for easy identification.

900µm Buffered Pigtail Fibre

900µm OM1 62.5/125, OM2 50/125, OM3 50/125 multimode or OS1/OS2 9/125 (ITU-T G.652D) singlemode 900µm buffered pigtail range.

- ▶ Choice of fibre types
- ▶ Choice of buffering material and stripping options
- ▶ Robust 900µm secondary coated fibres for ease of termination
- ▶ Standard white buffer colour
- ▶ Also available in 12 standard colours on request

Applications

- ▶ Pigtails
- ▶ Internal interconnect
- ▶ Ideal for a wide range of telecoms, datacoms and process control applications where ruggedisation is required
- ▶ Data centres
- ▶ Suitable for repeated handling in patch panels and racks
- ▶ Suitable for all standard connector types.

Technical Specifications

DESCRIPTION		1-CORE
Outer Diameter	mm	0.9
Weight	kg/km	0.9
Max. Load (installation)	N	6
Max. Load (installed)	N	3
Min. Bend Radius (installation)		30mm
Min. Bend Radius (installed)		30mm
Temperature Range	°C	-20~+70

Part Number Generator

Fibre Type	Colour	Strip Option
OM1 = OM1B OM2 = OM2B OS1/OS2 = OS1/OS2 B	RD = RED GN = GREEN BL = BLUE OR = ORANGE BR = BROWN GY = GREY YE = YELLOW PK = PINK WH = WHITE BK = BLACK AQ = AQUA PU = PURPLE	-C = TIGHT BUFFERED EASY-C = EASY STRIP

*OM3 also available on application

Example:

OM1B	PU	EASY-C
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(OM1 Purple 1-Core Easy Strip)

