

## Datasheet

# RS Pro 1m Fibre Optic Cable Assembly, Connector A: SC, Connector B: Pigtail, Single Mode OS1

RS Stock No: **536-8569**



## Product Details

RS Pro fibre optic cable assembly in white/yellow colour, has SC connector A on one end and pigtail connector B on the another end. The fibre optic cable is 1 m long and has OS1 fibres that provides single mode propagation for your optic working. It has polished ceramic ferrule SC, ST and LC connectors.

## Features and Benefits

- Core diameter of 9/125  $\mu\text{m}$
- Maximum insertion loss of 0.5 dB
- Single mode propagation
- 1 m long
- Low smoke zero halogen insulation
- SC and pigtail connector type
- Comes in white/yellow colour

**Specifications:**

Connector A Type	SC
Connector A	SC
Connector B Type	Pigtail
Connector B	Pigtail
Core Diameter	9/125 µm
Fibre Type	OS1
Length	1 m
Propagation Mode	Single Mode
Sheath Colour	White/Yellow
Low Insertion Loss	<0.3 dB
Operating Temperature	-20 to +60°C
Sheath Material	Low Smoke Zero Halogen (LSZH)