

## Datasheet

# RS Pro 1m Fibre Optic Cable Assembly, Connector A: LC, Connector B: SC, Multi Mode OM3

RS Stock No: **536-6771**



## Product Details

RS Pro fibre optic cable assembly in purple colour, has LC connector A on one end and SC connector B on the another end. The fibre optic cable is 1 m long and has OM3 fibres that provides multi mode propagation for your optic working. This duplex leads with colour coded strain reliefs indicate signal path. It has polished ceramic ferrule LC and SC connectors.

## Features and Benefits

- 50/125  $\mu\text{m}$  core diameter
- Maximum insertion loss of 0.5 dB
- Multi mode propagation
- 1 m long
- Low smoke zero halogen insulation
- LC and SC connector type
- Comes in purple colour

**Specifications:**

Communication Channels	Duplex
Connector A Type	LC
Connector A	LC
Connector B Type	SC
Connector B	SC
Core Diameter	50/125 µm
Fibre Type	OM3
Length	1 m
Propagation Mode	Multi Mode
Sheath Colour	Purple
Standards Met	IEC 61574, IEC 61300-3-4, IEC 60332-1
Low Insertion Loss	<0.3 dB
Operating Temperature	-20 to +60°C
Sheath Material	Low Smoke Zero Halogen (LSZH)