

## Datasheet

# RS Pro 2m Fibre Optic Cable Assembly, Connector A: LC, Connector B: ST, Multi Mode OM1

RS Stock No: **536-7358**



## Product Details

RS Pro fibre optic cable assembly in orange colour, has LC connector A on one end and ST connector B on the another end. The fibre optic cable is 2 m long and has OM1 fibres that provides single mode propagation for your optic working. This duplex leads with colour coded strain reliefs indicate signal path. It has polished ceramic ferrule SC connectors.

## Features and Benefits

- Core diameter of 62.5/125  $\mu\text{m}$
- Maximum insertion loss of 0.5 dB
- Multi mode propagation
- 2 m long cable
- Low smoke zero halogen insulation
- LC and ST connector type
- Comes in orange colour

**Specifications:**

Communication Channels	Duplex
Connector A Type	LC
Connector A	LC
Connector B Type	ST
Connector B	ST
Core Diameter	62.5/125 µm
Fibre Type	OM1
Length	2 m
Propagation Mode	Multi Mode
Sheath Colour	Orange
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)