

Datasheet

RS Pro 25m Fibre Optic Cable Assembly, Connector A: SC, Connector B: SC, Multi Mode OM1

RS Stock No: **738-8506**



Product Details

RS Pro fibre optic cable assembly in orange colour, has SC connector A one end and SC connector B on the another end. The fibre optic cable is 25 m long and has OM1 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 SC connectors.

Features and Benefits

- Core diameter of 62.5/125 μm
- Maximum insertion loss of 0.5 dB
- Multi mode propagation
- 25 m long cable
- Low smoke zero halogen insulation
- SC connector type
- Comes in orange colour

**Specifications:**

Communication Channels	Duplex
Connector A Type	SC
Connector A	SC
Connector B Type	SC
Connector B	SC
Core Diameter	62.5/125 µm
Fibre Type	OM1
Length	25 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)