

## Datasheet

### **RS Pro 1m Fibre Optic Cable Assembly, Connector A: E2000, Connector B: SC, Single Mode OS1**

RS Stock No: **536-8159**



## Product Details

RS Pro fibre optic cable assembly in yellow colour, has E2000/APC connector A on one end and SC 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. This cable has a 3 mm patch lead with yellow LSOH sheath.

## Features and Benefits

- Core diameter of 9/125  $\mu\text{m}$
- Duplex version with wire marking
- Single mode propagation
- 1 m long
- Split length of 15 to  $\pm 5$  cm
- E2000/APC and SC connector type
- Comes in yellow colour

**Specifications:**

Communication Channels	Simplex
Connector A Type	E2000
Connector A	E2000
Connector B Type	SC
Connector B	SC
Core Diameter	9/125 µm
Fibre Type	OS1
Length	1 m
Propagation Mode	Single Mode
Sheath Colour	Yellow
Standards Met	IEC 61574, IEC 61300-3-4, IEC 60332-1, IEC 61300-3-6
Low Insertion Loss	<0.3 dB
Operating Temperature	-20 to +60°C
Sheath Material	Low Smoke Zero Halogen (LSZH)