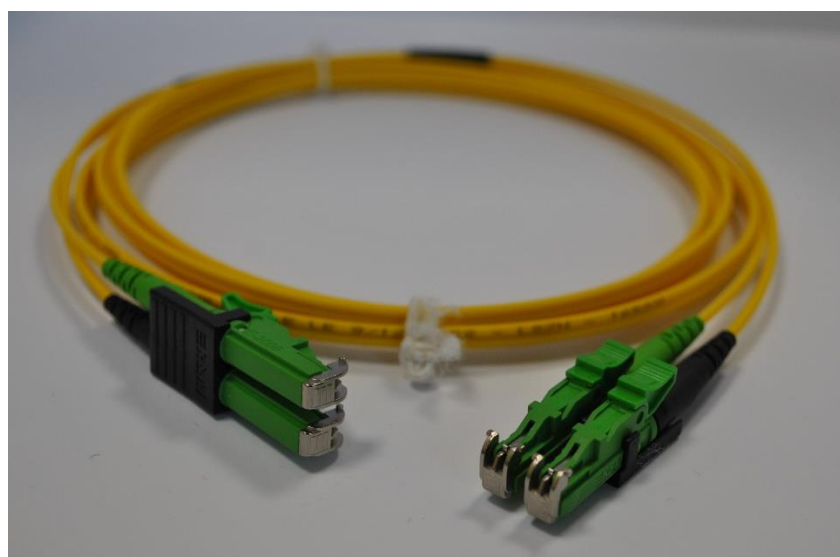


Features

- Type of Fiber: OS2
- E2000 Connector
- Tight Optical Cable
- OS2: IEC IEC 60793-2-40
- E2000 Connector: IEC
- 61754 15
- Diameter: 3x6 mm

RS PRO Patch 9 OS2 3x6 mm Yellow E2000/APC IL<0,25dB-E2000/APC IL<0,25dB 10,00 m

RS Stock No.: 0794577



RS PRO is the own brand of RS. The RS PRO Seal of Approval is your assurance of professional quality, a guarantee that every part is rigorously tested, inspected, and audited against demanding standards. Making RS PRO the Smart Choice for our customers.

Product Description

Fibre optic cables use glass threads (fibres) to transmit data. These fibres transmit the data by using modulated light waves. Fibre cables are popular because they have a much greater bandwidth than the standard copper networking cables. The cables have E2000 to E2000 connectors, a yellow Low Smoke Zero Halogen jacket and 9 μ m fibre core with 125 μ m cladding.

General Specifications

Communication Channels	Duplex
Connectors	E2000 Dx
Fibre Type	OS2
Colour	Yellow
Propagation Type	SingleMode
Duplex	Assemblies available with clips (E2000)

Technical Specifications

Diameter	3x6 mm
Operating Temperature	-20 to +60 $^{\circ}$ C
Core Diameter	9/125 μ m
Sheath Material	Low Smoke Zero
Cable Material	LSZH
Strength Member	Aramid
Polish Type	APC
Splitting Length	250 mm

Optical Specifications

Return Loss	>50 dB
Tensile Strength Cable Retention	>50N
Low Insertion Loss	<0.25 dB

Approvals

Declarations	MFR Declaration of Conformity
Hazardous Area Certification	Conforms to TIA/EIA 492AAAA, IEC60793-2-10 A1b
Standards Met	REACH, RoHS & SvHC materials compliant

Similar Products

Stock No.	Brand	Product Name
0794576	RS PRO	Patch 9 OS2 3x6 mm Yellow E2000/APC IL<0,25dB-E2000/APC IL<0,25dB 2,00 m