

Features

- Type of Fiber: OM2 Duplex
- LC Connector
- Tight Optical Cable
- OM2: IEC IEC 60793-2-40
- LC Connector: IEC 61754-20
- Diameter: 2x4 mm

RS PRO Patch 50 OM2 2x4 mm Orange LC Dx/PC-LC Dx/PC 5,00 m

RS Stock No.: 0794594



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Product Description

Multimode patchcords are used to connect high speed and legacy networks like Gigabit Ethernet, Fast Ethernet and Ethernet. The multimode patchcords are manufactured using LSZH cables which conform to IEC, EIA TIA and Telecordia standards. The OM2 patchcords are terminated with a standard connector which gives optimum optical performance.

General Specifications

Communication Channels	Duplex
Connectors	LC Dx
Fibre Type	OM2, ITU-651, TIA/EIA 492AAAA
Colour	Orange

Technical Specifications

Diameter	2x4 mm
Operating Temperature	-20 to +60°C
Core Diameter	50/125 µm
Duplex	Assemblies available with clips (LC)
Sheath Material	Low Smoke Zero
Cable Material	LSZH
Strength Member	Aramid
Splitting Length	250 mm

Optical Specifications

Return Loss	>45 dB
Tensile Strength Cable Retention	>50N
Low Insertion Loss	<0.3 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