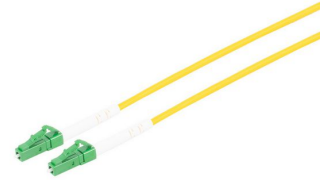


MPN: FIB441001S-APC

# LC-LC OS2 1m Simplex APC Fibre patch

Enhance your fiber optic network with our high-performance LC-LC OS2 Simplex APC Fibre Patch Cable. Designed to meet the rigorous demands of modern telecommunications and data centers, this cable offers exceptional reliability and efficiency for your high-speed data transfer needs. Choose the length that fits your needs and experience seamless, high-speed connectivity with our LC-LC OS2 Simplex APC Fibre Patch Cable. Ideal for both new installations and upgrades, this cable is your solution for a dependable and efficient fiber optic network.



- Low Insertion Loss: APC (Angled Physical Contact) connectors minimize insertion loss, ensuring a stable and clear signal.
- High Precision: OS2 Singlemode fiber offers a core diameter of 9/125 microns, providing a low attenuation rate for long-distance transmission.
- Simplex Design: Single fiber core suitable for one-way data transmission, ideal for applications where bidirectional communication is not required.
- Compatibility: Fully compatible with a wide range of network devices, including switches, routers, and optical transceivers.
- Ease of Use: Compact LC connectors for easy handling and installation in tight spaces.

## Specifications

<b>Features</b>	<b>Cable length</b>	1 m
	<b>Connector 1</b>	LC/APC
	<b>Connector 1 gender</b>	Male
	<b>Connector 2</b>	LC/APC
	<b>Connector 2 gender</b>	Male
	<b>Fiber mode structure</b>	Single-mode
	<b>Fibre optic type</b>	OS2
	<b>Product colour</b>	Yellow
<b>Package dimensions</b>	<b>Gross Weight (Package, kg)</b>	0.012 kg
<b>Product dimensions</b>	<b>Net Weight (Product, kg)</b>	0.011 kg
<b>Vendor information</b>	<b>Brand Name</b>	MicroConnect
	<b>Warranty</b>	25 Year(s)