

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 Fibre offers a core diameter of 9/125 microns, providing a low attenuation rate for long-distance transmission.
- **Simplex Design:** Single Fibre 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.
- **Fibre Standard G.652.D**

Specifications

Features

Cable length	1 m
Connector 1	LC/APC
Connector 1 gender	Male
Connector 2	LC/APC
Connector 2 gender	Male
Fiber mode structure	Single-mode
Fibre optic type	OS2
Product colour	Yellow

Technical details

Full duplex	No
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Vendor information

Brand Name	MicroConnect
Warranty	25 Year(s)