

MPN: FIB421005S-APC

LC-SC OS2 5m Simplex APC Fibre patch

Enhance your fiber optic network with our high-performance LC-SC 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-SC 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 and SC connectors for easy handling and installation in tight spaces.
- Fibre Standard G.652.D



Specifications

Features

Cable length	5 m
Connector 1	LC/APC
Connector 1 gender	Male
Connector 2	SC/APC
Connector 2 gender	Male
Fiber mode structure	Single-mode
Fibre optic type	OS2
Product colour	Yellow

Technical details

Full duplex	No
-------------	----

Vendor information

Brand Name	MicroConnect
Warranty	25 Year(s)