

Fiber Optic Patch Cord Simplex LC APC to LC APC

Variants

10M 3.00mm 1M 3.00mm 2M 3.00mm 3M 3.00mm 5M 3.00mm

Details

Patch Cord LC APC to LC APC Simplex

The Patch Cord LC APC to LC APC is designed for high-performance fiber optic connectivity in telecommunications, data centers, and network environments. It features LC connectors with APC polish for low insertion loss and high return loss, ensuring stable and efficient signal transmission. Available in multiple lengths, this patch cord provides flexibility for various installations. With LSZH or PVC jacket options, it ensures durability, safety, and long-term reliability for both indoor and outdoor applications.

Technical Specifications

Feature	Description
Product Name	Patch Cord LC APC to LC APCC Simplex
Connector Type	LC (Lucent Connector)
Polish Type	UPC (Ultra Physical Contact)
Fiber Type	Single-mode or Multi-mode (Variant Based)
Cable Diameter	2.0 mm / 3.0 mm
Jacket Material	LSZH or PVC
Key Features	High-quality UPC connectors for low insertion loss and high return loss Precise alignment and stable performance Available in multiple lengths Durable and fire-safe jacket options

Applications	Telecommunications Data Centers LAN / WAN Networks FTTH / FTTB Deployments
Compliance	IEC / TIA / EIA / Telcordia Standards RoHS Compliant