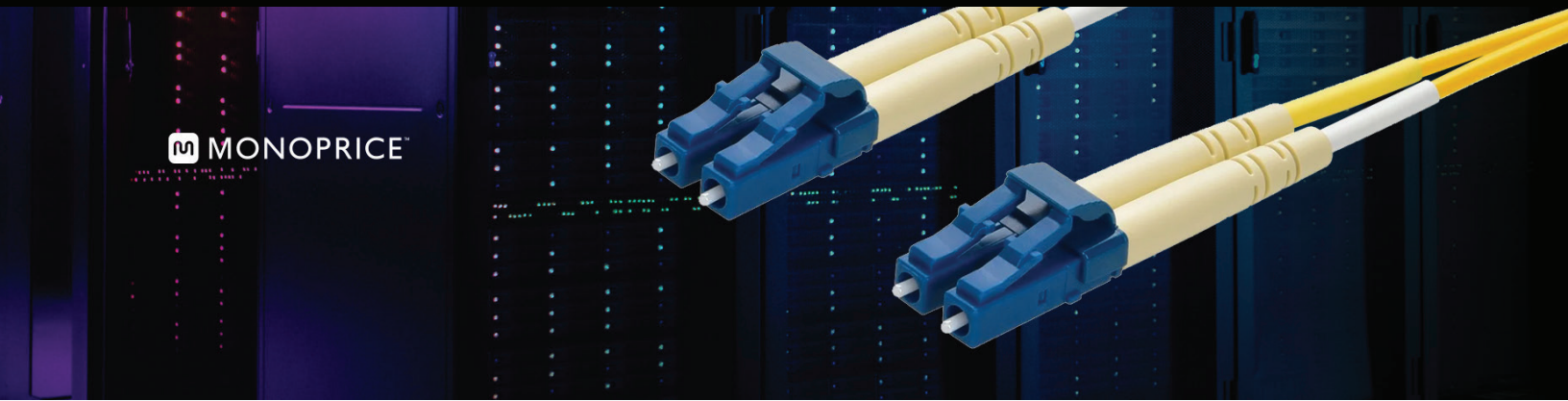




Monoprice Single-Mode Fiber Optic Cables

Boost your network's efficiency with Monoprice Single-Mode Fiber Optic Patch Cables, engineered for long-distance data transmission and unparalleled performance. These Monoprice single-mode patch cables are perfect for data centers, enterprise networks, and telecommunication applications that require exceptional bandwidth and minimal signal loss. Ideal for network administrators and installation professionals seeking dependable, high-speed connectivity solutions for their extensive network infrastructures, Monoprice Single-Mode Fiber Optic Patch Cables are designed for high-demand environments and deliver reliable and stable connectivity.

- Supports 10/40/100 Gb Ethernet for high-speed data transfer
- Single-mode fiber with a 9-micron core for long-distance transmission
- Optimized for laser transmission at 1310 nm and 1550 nm wavelengths
- Superior signal integrity with minimal attenuation and crosstalk
- High-quality connectors ensuring secure and stable connections
- Durable construction with a robust jacket for long-term use
- Available in various lengths and colors for streamlined network management
- Broad compatibility with diverse networking equipment and devices

Fiber Optic Cables					
Mode / Micron	Connector A	Connector B	Cable Diameter	Image	P/N
Single-Mode (9/125) OFNR Duplex	LC/UPC	LC/UPC	2mm		46025 (0.5m), 5217 (1m), 6201 (2m), 5220 (3m), 45800 (4m), 3651 (5m), 11843 (6m), 38456 (7m), 45802 (8m), 11844 (9m), 7628 (10m), 46034 (11m), 45805 (12m), 46035 (13m), 46036 (17m), 11847 (20m), 7629 (25m), 7630 (30m), 46037 (35m), 11848 (40m), 11849 (50m)
Single-Mode (9/125) OFNR Duplex	LC/UPC	LC/UPC	3mm		46026 (1m), 46027 (2m), 46028 (3m), 46029 (4m), 46030 (5m), 46031 (6m), 46032 (7m), 46033 (8m)
Single-Mode (9/125) OFNR Duplex	LC (UPC)	LC (UPC)	2mm		42279 (1m), 42277 (2m), 41074 (3m)
Single-Mode (9/125) OFNR Simplex	LC (UPC)	LC (UPC)	2mm		46135 (1m), 46136 (2m), 46137 (3m)
Single-Mode (9/125) OFNR Duplex	LC (UPC)	ST (UPC)	2mm		46051 (0.5m), 39454 (1m), 39455 (2m), 39456 (3m), 46053 (4m), 39457 (5m), 46056 (6m), 46057 (7m), 46058 (8m), 46059 (9m), 7820 (10m), 46060 (11m), 46061 (12m), 46062 (15m), 46063 (20m), 46064 (25m), 46065 (30m), 46066 (35m), 46067 (40m), 46068 (50m)

Fiber Optic Cables

Mode / Micron	Connector A	Connector B	Cable Diameter	Image	P/N
Single-Mode (9/125) OFNR Duplex	LC (UPC)	ST (UPC)	3mm		46054 (4m), 46055 (5m)
Single-Mode (9/125) OFNR Duplex	ST (UPC)	ST (UPC)	3mm		6845 (1m), 46111 (2m), 46112 (3m), 46113 (4m), 46114 (5m), 46115 (6m), 46116 (7m), 46117 (8m), 46118 (9m), 46119 (10m), 46120 (11m), 46121 (12m), 46122 (15m), 46123 (17m), 46124 (20m), 46125 (25m), 46126 (30m), 46127 (35m), 46128 (40m)
Single-Mode (9/125) OFNR Simplex	SC (UPC)	ST (UPC)	3mm		38339 (3m), 11884 (50m)
Single-Mode (9/125) OFNR Duplex	SC (UPC)	ST (UPC)	3mm		46089 (0.5m), 46090 (1m), 46091 (2m), 46092 (3m), 46093 (4m), 46094 (5m), 46095 (6m), 46096 (7m), 46097 (8m), 46098 (9m), 46099 (10m), 46101 (11m), 46102 (12m), 46103 (15m), 46104 (20m), 46105 (25m), 46106 (30m), 46107 (35m), 46108 (40m), 46109 (50m)
Single-Mode (9/125) OFNR Duplex	SC (UPC)	SC (UPC)	3mm		46069 (0.5m), 6843 (1m), 4628 (2m), 46072 (3m), 46073 (4m), 46075 (5m), 46075 (6m), 46077 (8m), 46078 (9m), 46079 (10m), 46080 (11m), 46081 (12m), 46082 (15m), 46083 (20m), 46086 (35m), 46087 (40m), 46088 (50m)
Single-Mode (9/125) OFNR Duplex	SC (UPC)	SC (UPC)	3mm		46140 (1m), 46141 (2m), 46142 (3m)
Single-Mode (9/125) OFNR Duplex	LC (UPC)	SC (UPC)	2mm		46038 (0.5m), 6262 (1m), 15584 (2m), 38471 (3m), 46046 (8m), 38474 (10m), 46048 (11m), 38475 (15m), 46049 (18m), 11854 (20m), 11855 (30m), 46050 (35m), 11856 (40m), 11857 (50m)
OS2 Single-Mode (9/125) OFNR Duplex	LC (UPC)	SC (UPC)	2mm		45813 (4m), 45815 (6m), 45816 (7m), 45817 (9m), 45818 (12m), 45820 (25m)
Single-Mode (9/125) OFNR Duplex	LC (UPC)	SC (UPC)	3mm		46039 (1m), 46040 (2m), 46041 (3), 46042 (4m), 46043 (5m), 46044 (6m), 46045 (7m), 46047 (10m)
Single-Mode (9/125) OFNR Duplex	LC (UPC)	SC (UPC)	3mm		46138 (1m), 46139 (2m), 46144 (3m)
Single-Mode (9/125) OFNR Duplex	LC (UPC)	SC (UPC)	2mm		46130 (1m), 46131 (2m), 46132 (3m), 46133 (10m), 46134 (30m)
Single-Mode (9/125) OFNR Duplex	FC (UPC)	FC (UPC)	3mm		46024 (1m)