



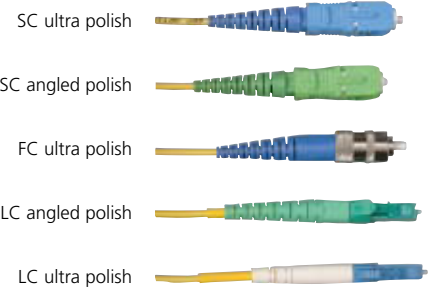
Patch Cords

Singlemode Patch Cords (Simplex and Duplex)

All patch cords undergo stringent testing for both insertion loss and return loss at the factory before shipment to ensure that only quality product is delivered to the customer.

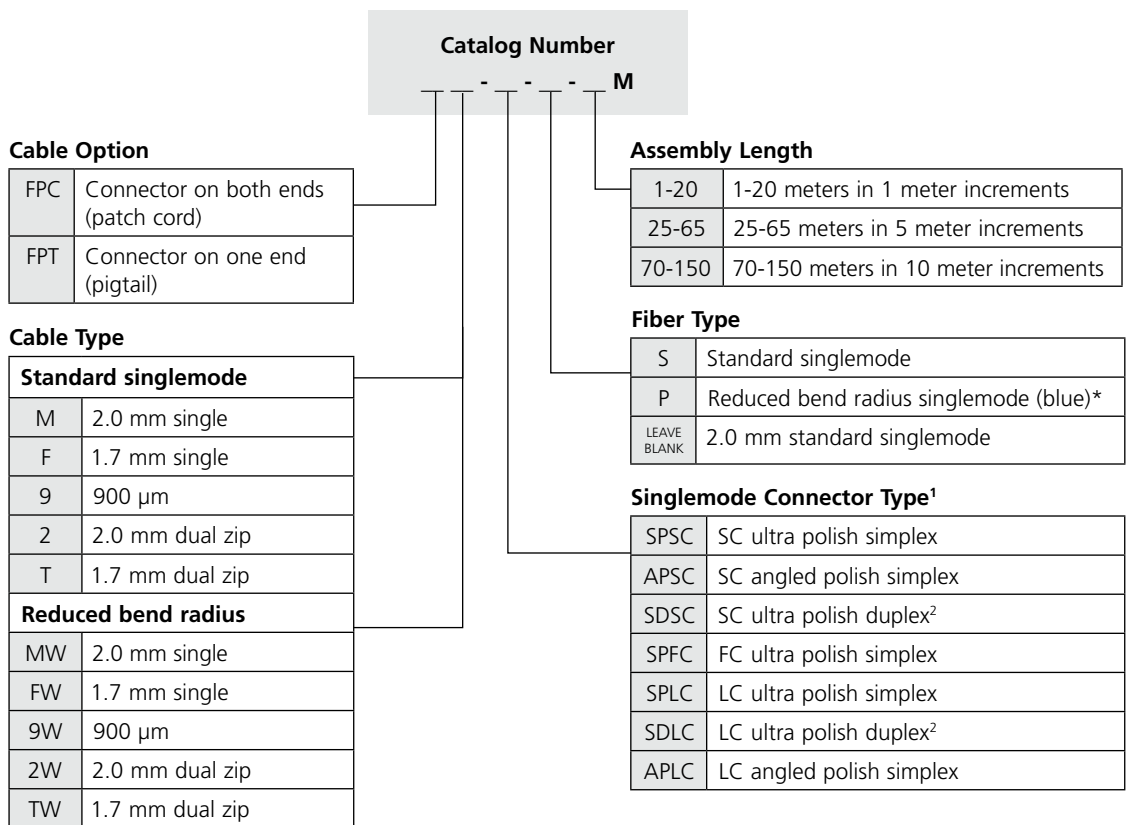
ADC offers ultra physical contact (UPC) polish on the SC, FC, and LC connector styles.

Angled polish is available on the LC connector and the SC connector styles. Angled polish should be used in applications that require better control of return loss. ADC has tight tolerances regarding the rotation of the ferrule to maintain low insertion loss values.



Connector Types

8/07 • 102880AE Fiber Cable Assemblies and Accessories



Ordering Examples

FPC2-SPSC-10M: Singlemode 2.0 mm dual zip patch cord with SC ultra polish connectors on both ends, 10 meters in length with standard breakout length of 0.31 m (12") on both ends.

¹ **For hybrid patch cords,** enter both connector types in this field and separate them with a slash mark; remove 's' from the ultra polish option.

FPCF-SPSC/PLC-S-10M: Singlemode 1.7 mm simplex patch cord with SC ultra polish connector on one end and LC ultra polish connector on the other end, 10 meters in length.

² One connector per end; requires dual zip cable

* Not a substitute for well-engineered cable management.

Other connector styles are available upon request. Please contact ADC Technical Assistance Center.



Patch Cords

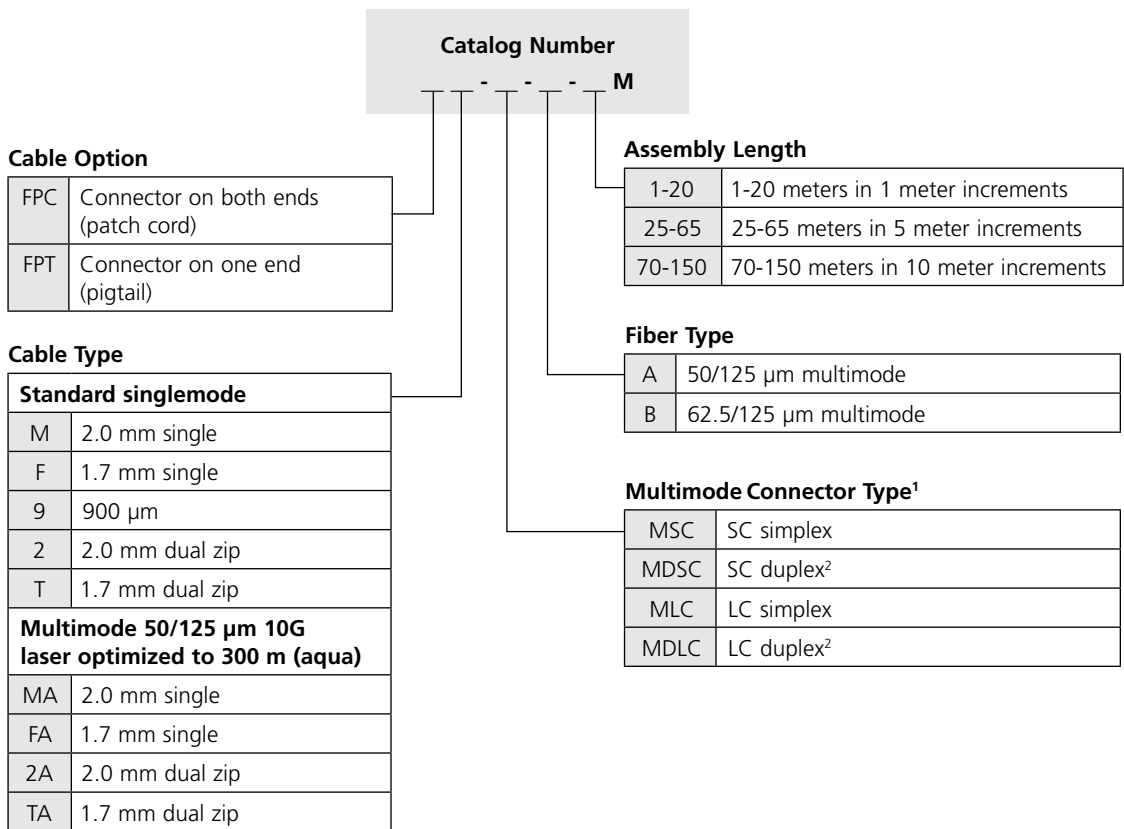
Multimode Patch Cords (Simplex and Duplex)

Multimode patch cords are available with the LC small-form-factor connector and the SC connector.

These patch cords are assembled using the same advanced manufacturing processes as the singlemode, ensuring the highest quality standards.



LC-SC Multimode Patch Cord



Ordering Examples

FPCM-MSC-B-7M: Multimode simplex 2.0 mm patch cord with SC connectors on both ends, 62.5/125 μm fiber type, 7 meters in length.

¹ **For hybrid patch cords,** enter both connector types in this field and separate them with a slash mark.

FPCM-MSC/MLC-A-3M: Multimode simplex 2.0 mm patch cord with SC connector on one end and LC connector on the other end, 50/125 μm fiber type, 3 meters in length.

² One connector per end; requires dual zip cable

Other connector styles are available upon request. Please contact ADC Technical Assistance Center.