

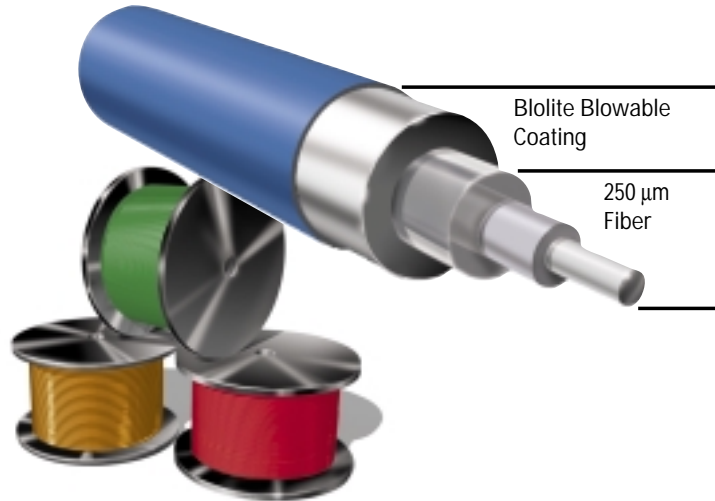
BLOLITE™ BLOWABLE FIBER

The Blolite system offers the highest quality singlemode and multimode optical fibers, with a blowable coating having a nominal outer diameter of 485µm. Designed to be stripped and terminated with standard tools, Blolite optical fibers are compatible with standard fiber optic connectors and available in twelve standard colors.



ORDERING INFORMATION

PART NUMBER	DESCRIPTION
705820	Multimode 62.5/125 Blue
705830	Multimode 62.5/125 Orange
705840	Multimode 62.5/125 Green
705850	Multimode 62.5/125 Brown
705860	Multimode 62.5/125 Slate
705870	Multimode 62.5/125 Yellow
705880	Multimode 62.5/125 Red
705890	Multimode 62.5/125 Violet
707400	Multimode 62.5/125 White
707410	Multimode 62.5/125 Black
707420	Multimode 62.5/125 Rose
707430	Multimode 62.5/125 Aqua
706730	Multimode 50/125 1 Gb/s Blue
706740	Multimode 50/125 1 Gb/s Orange
706750	Multimode 50/125 1 Gb/s Green
706760	Multimode 50/125 1 Gb/s Brown
706770	Multimode 50/125 1 Gb/s Slate
706780	Multimode 50/125 1 Gb/s Yellow
706790	Multimode 50/125 1 Gb/s Red
706800	Multimode 50/125 1 Gb/s Violet
707730	Multimode 50/125 1 Gb/s White
707490	Multimode 50/125 1 Gb/s Black
707500	Multimode 50/125 1 Gb/s Rose
707510	Multimode 50/125 1 Gb/s Aqua
707610	Multimode 50/125 10 Gb/s Blue
707620	Multimode 50/125 10 Gb/s Orange
707630	Multimode 50/125 10 Gb/s Green
707640	Multimode 50/125 10 Gb/s Brown
707650	Multimode 50/125 10 Gb/s Slate
707660	Multimode 50/125 10 Gb/s Yellow
707670	Multimode 50/125 10 Gb/s Red
707680	Multimode 50/125 10 Gb/s Violet
707690	Multimode 50/125 10 Gb/s White
707700	Multimode 50/125 10 Gb/s Black
707710	Multimode 50/125 10 Gb/s Rose
707720	Multimode 50/125 10 Gb/s Aqua
705900	Singlemode 9/125 Blue
705910	Singlemode 9/125 Orange
705920	Singlemode 9/125 Green
705930	Singlemode 9/125 Brown
705940	Singlemode 9/125 Slate
705950	Singlemode 9/125 Yellow
705960	Singlemode 9/125 Red
705970	Singlemode 9/125 Violet
707440	Singlemode 9/125 White
707450	Singlemode 9/125 Black
707460	Singlemode 9/125 Rose
707470	Singlemode 9/125 Aqua



		ATTENUATION	BANDWIDTH
MULTIMODE 62.5/125	850nm	3.5 dB/km Max.	200 MHz·km Min.
	1300nm	1.0 dB/km Max.	500 MHz·km Min.
MULTIMODE 50/125 (1 Gb/s)	850nm	3.0 dB/km Max.	500 MHz·km Min.
	1300nm	1.0 dB/km Max.	500 MHz·km Min.
MULTIMODE 50/125 (10 Gb/s)	850nm	3.0 dB/km Max.	1500 MHz·km Min.
	1300nm	1.0 dB/km Max.	500 MHz·km Min.
SINGLEMODE 9/125	1310nm	1.0 dB/km Max.	N/A
	1550nm	1.0 dB/km Max.	N/A

TEMPERATURE RANGE			
	Storage	-30°C to +80°C	-30°C to +80°C
	Operating	-20°C to +70°C	-20°C to +70°C

NOTES

- Fiber is supplied on standard plastic fiber optic spools up to 4km. Alternative fiber specifications and reel lengths may be available on request.
- Other optical characteristics are determined by the actual fiber type specified.



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