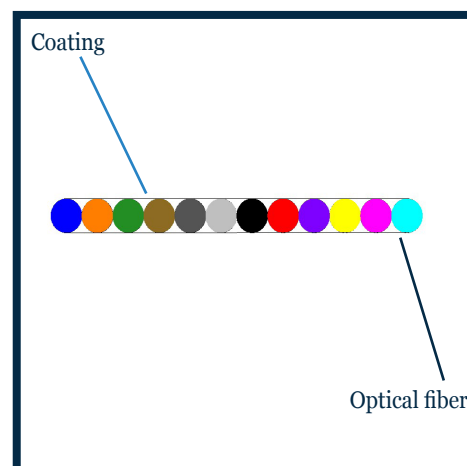


SMF-28® Ultra Ribbon



Description

The Light Connection's ribbon is composed of 2-12 optical fibers ribbonized with an acetate coating. All component materials meet the EU RoHS and REACH Directive standards.



SPECIFICATIONS

Temperature Range

Storage Temperature	-60 C to +85 C
Operating Temperature	-60 C to +85 C

Cable Characteristics

<i>Mechanical</i>		<i>Optical</i>	
Fiber Count	12	Fiber Type	SMF-28® Ultra
Strength Member	N/A	Core Size	9/125
Overall Jacket Material	N/A	Attenuation(MAX)	0.4dB/km @1550nm
Nominal Dimension (mm)	0.33 x 3.25mm	Mode-Field Diameter[1310/1550nm]	9.2/10.4um
Weight (lbs/km)	4	Numerical Aperture	0.14
Bend radius(cm) Install/Operate	5/3.25	Link Length@1550[1GB/s / 10GB/s]	10,000mtr/5,000mtr



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