



Reference Document	Document No.	LINDEN-SPE-7389
Title	Cable Spec – 2MM-LTGF 1.6mm (-351)	

Cable Specification

Item No.	Component	Details
1	Cable OD	1.6 mm (0.063")
2	Cable OD Tolerance	±0.05 mm (0.002")
3	Fiber	Multimode (50/125/245) OM3
4	Fiber Color(s)	Blue, Orange
5	Attenuation @ 850 nm (dB/km)	<3.0
6	Attenuation @ 1300 nm (dB/km)	<1.0
7	Optical Propagation Loss Measurements	Performed 100% on all cables at 1310nm and 1550nm
8	Tensile Strength (lb)	N/A
9	Temperature Rating	-40 to +85 °C
10	Storage Temperature	-40 to +85 °C
11	Jacket Type	Polyamide
12	MBR	a) 2.3" (5.8cm) - Installation b) 1.15" (2.9cm) - In Service
13	Weight	1.17 lbs/1,000 ft. (1.64 kg/km)

OD (P/N): 1.6 mm 2-F-V-63

Color designation add the following P/N: Blue (-BLU); Brown (-BRN); Green (-GRN); Gray (-GRA); Orange (-ORN); Red (-RED); Violet (-VIO); White (-WHT); Yellow (-YEL); Black (-BLK)