



Reference Document	Document No.	LINDEN-SPE-7149
Title	Cable Spec – Hybrid (-110)	

Cable Specification

Item No.	Component	Details
1	Cable OD	4.9mm (0.192")
2	Cable OD Tolerance	±0.25mm (0.010")
3	Fiber	1 x Singlemode;
4	Jacket	Linden Proprietary Design; LINDEN-SPE-7034
5	SM Attenuation @1310nm (dB/km)	< 0.6
6	Optical Propagation Loss Measurements	Performed 100% on all cables at 1310nm and 1550nm
7	Number of Conductors	Two (2)
8	Conductor Gauge	24 AWG
9	Overall Jacket	Polyurethane, Yellow
10	Tensile Strength (lbs)	450
11	Serialization	All cables will have Cable ID number for traceability
12	Test Data	A package detailing optical propagation will be supplied with each shipment

OD (P/N): 4.9mm (2-CU-1-FO-O-10-FQ-192-YEL)