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Reference Document	Document No.	LINDEN-SPE-7142
Title	Cable Spec – Hybrid (-102)	

## Cable Specification

Item No.	Component	Details
1	Cable OD	9.3 mm (0.367")
2	Cable OD Tolerance	$\pm 0.4$ mm (0.015")
3	Fiber	3 x Singlemode;
4	Jacket	Linden Proprietary Design; LINDEN-SPE-7057
5	SM Attenuation @1310nm (dB/km)	< 0.6
6	SM Attenuation @1550nm (dB/km)	< 0.6
7	Optical Propagation Loss Measurements	Performed 100% on all cables at 1310nm and 1550nm
8	Number of Conductors	Two (2)
9	Conductor Gauge	14 AWG 41/30 tinned copper
10	Overall Jacket	Polyurethane
11	Tensile Strength (lbs)	1,500
12	Serialization	All cables will have Cable ID number for traceability
13	Test Data	A package detailing optical propagation will be supplied with each shipment

OD (P/N): 9.3mm (2-CU-3-FO-O-20-Q-367)