



Reference Document	Document No.	LINDEN-SPE-7374
Title	Cable Spec – Multichannel STFOC (-338)	

Cable Specification

Item No.	Component	Details
1	Cable OD	2.7 mm (0.106")
2	Fiber	6 x Singlemode (LINDEN-SPE-7090)
3	Jacket	Linden Proprietary Design; Fibers/Polypropylene
4	Attenuation @ 1310 nm (dB/km)	< 0.5
5	Attenuation @ 1550 nm (dB/km)	< 0.5
6	Optical Propagation Loss Measurements	Performed 100% on all cables at 1310nm and 1550nm
7	Minimum Bend Radius (MBR)	Recommended guideline - 54 mm (2.2"); MBR is application and environment dependent
8	Nom. Weight in Air (g/m)	6.2
9	Serialization	All cables will have Cable ID number for traceability
10	Test Data	A package detailing optical propagation will be supplied with each shipment

OD (P/N): 2.7 mm (6-FO-P-106)

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