



Reference Document	Document No.	LINDEN-SPE-7278
Title	Cable Spec – MicroTether (-250)	

Cable Specification

Item No.	Component	Details
1	Cable OD	5.0 mm (0.197")
2	Jacket	Polyester Braid, 90% coverage, black
3	Number of Conductors	Four (4)
4	Conductor Gauge	Three (3) x #24 AWG; one (1) x #24 AWG w/Drain
5	Weight	22 lbs./1,000 ft.
6	Voltage Rating	0.1/0.1 kV
7	Tensile Strength	1,320 lbs.
8	Safe Working Load (SWL)	Recommended guideline - 15% (200 lbs); SWL is application and environment dependent
9	Minimum Bend Radius (MBR)	Recommended guideline - 100 mm (4"); MBR is application and environment dependent
10	Serialization	All cables will have Cable ID number for traceability

OD (P/N): 5.0 mm (4-CU-T-181-OO-197)