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| Reference Document | Document No. | LINDEN-SPE-7425 |
| Title | Cable Spec – Buoyant Copper (-386) | |

Cable Specification

| Item No. | Component | Details |
|----------|---------------------------------------|---|
| 1 | Cable OD nom. | 5.5 mm (0.218") |
| 2 | Fiber | None |
| 3 | Jacket | Linden Proprietary Design; PP/Aramid Braid/LDPE |
| 4 | Attenuation @ 1310 nm (dB/km) | N/A |
| 5 | Attenuation @ 1550 nm (dB/km) | N/A |
| 6 | Optical Propagation Loss Measurements | N/A |
| 7 | Number of Conductors | Two (2) |
| 8 | Conductor Gauge | Two (2) x #28 TP |
| 9 | Tensile Strength (lbs) | 750 |
| 10 | Safe Working Load (SWL) | Recommended guideline - 15% (113 lbs); SWL is application and environment dependent |
| 11 | Minimum Bend Radius (MBR) | Recommended guideline - 111 mm (4.4"); MBR is application and environment dependent |
| 12 | Weight in Air (g/m) | 24 |
| 13 | S.G. | 0.99 |
| 14 | Serialization | All cables will have Cable ID number for traceability |

OD (P/N): 5.5 mm (4-CU-O-163-FQ-218)

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)