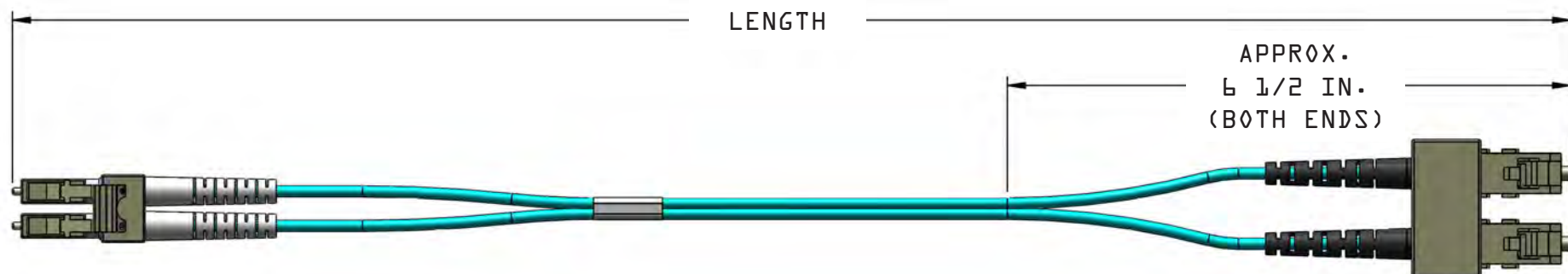


COMPULINK PERFORMANCE PLUS FIBER ASSEMBLY  
2 FIBER 2MM ZIPCORD  
DUPLEX LC TO DUPLEX SC, OM3 OR OM4, RISER OR PLENUM



## SPECIFICATIONS

| Connector | Multimode 850nm |         |             |
|-----------|-----------------|---------|-------------|
|           | Insertion Loss  |         | Return Loss |
|           | Typical         | Maximum | Minimum     |
| LC        | 0.10 dB         | 0.50 dB | 20 dB       |
| SC        | 0.30 dB         | 0.50 dB | 20 dB       |

| Optical Fiber Performance |                 |                             |                                             |                                            |
|---------------------------|-----------------|-----------------------------|---------------------------------------------|--------------------------------------------|
|                           | Wavelength (nm) | Maximum Attenuation (dB/km) | Minimum Overfilled Modal Bandwidth (MHz*km) | Minimum Effective Modal Bandwidth (MHz*km) |
| OM3                       | 850             | 3.5                         | 1500                                        | 2000                                       |
|                           | 1300            | 1.5                         | 200                                         | N/A                                        |
| OM4                       | 850             | 3.5                         | 3500                                        | 4700                                       |
|                           | 1300            | 1.5                         | 500                                         | N/A                                        |

## TOLERANCE

| Cable Overall Length | *Overall Length Tolerance       |
|----------------------|---------------------------------|
| 0 - 5.99 inches      | + 0.125 inches / - 0.125 inches |
| 6 - 11.99 inches     | + 0.25 inches / - 0.25 inches   |
| 1 - 2.99 feet        | + 2.0 inches / - 1 inches       |
| 3 - 14.99 feet       | + 6 inches / - 3 inches         |
| 15 - 24.99 feet      | + 12 inches / - 3 inches        |
| 25 - 99.99 feet      | + 1 feet / - 9 inches           |
| 100 - 199.99 feet    | + 1 feet / - 2 feet             |
| 200 - 299.99 feet    | + 2 feet / - 3 feet             |
| 300 - UP feet        | + 3 feet / - 5 feet             |

\*Order length to be Overall Length measured from end face of Connectors.

2 fiber zipcord standard is 2mm, offered in ONFR - Riser Rated or ONFP - Plenum Rated.

