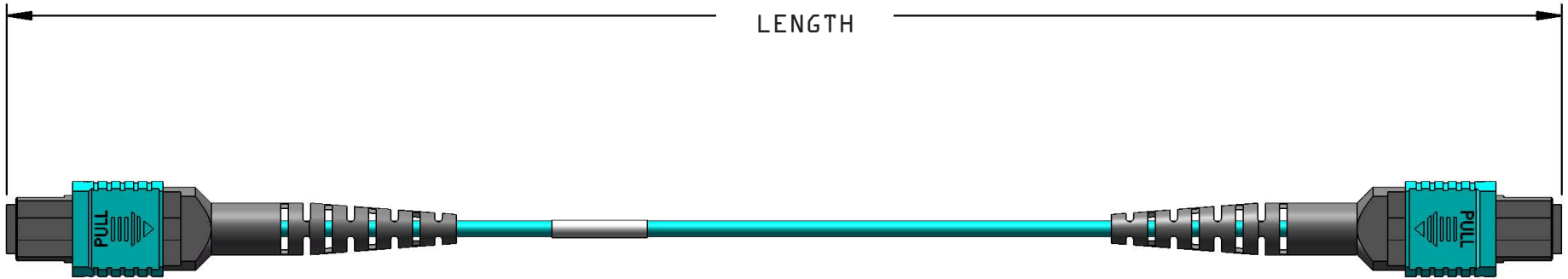


COMPULINK PERFORMANCE PLUS FIBER ASSEMBLY  
 12 FIBER, 250µm DATA CENTER STYLE CABLE, PLENUM RATED  
 MPO TO MPO, OM3 OR OM4



### SPECIFICATIONS

Connector	Multimode 850nm		Low Loss Multimode 850nm		
	Insertion Loss		Insertion Loss		Return Loss
	Typical	Maximum	Typical	Maximum	Minimum
MPO	0.20 dB	0.60 dB	0.15 dB	0.35 dB	20 dB

### TOLERANCE

Cable Overall Length feet	*Overall Length Tolerance feet (inches)
0.0-10 feet	+0.25 feet, -0.00 (+3 inches,-0.00)
10.1-14 feet	+0.50 feet, -0.00 (+6 inches,-0.00)
14.1-100 feet	+1.00 feet, -0.00 (+12 inches,-0.00)
100.1-999 feet	+2.00 feet, -0.00 (+24 inches,-0.00)

### 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

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

12 strand 250µm Loose Tube Distribution Cable, OM3 & OM4 are Bend Optimized 50µm Multimode Fiber.

12 strand standard will be ONFP - Plenum Rated.

