

# Simplex/Duplex (Zipcord), 62.5/125 Multimode, 1.8mm

Precision Fiber Products Small Form-Factor cables are designed for termination of the small connectors including LC, MTRJ, MU, MTRJ, and other connectors that utilize small diameter cable. Jacket compounds include Riser, Plenum, and LSZH. We have optimized the component sizes of our 1.8mm to accommodate most MTRJ connectors and applications. As with all PFP products, this cable is optimized for the cable termination process. Standard colors are Yellow for Singlemode and Orange for Multimode. All Riser and Plenum cable are RoHS compliant.

### Product Specifications

Buffer Size (um)	800
Storage Temp (C)	-40 / +85
Operating Temp. (C)	-20 / +85



### Jacket Characteristics

Jacket Material	Fiber Count	Diameter (mm)	Weight (lbs/km)	Pull Load (N) Install/Operate	Bend Radius (cm) Install/Operate
Riser, Orange, RoHS	1	1.8	12.5	400/100	4.0 / 2.8
Plenum, Orange, RoHS	1	1.8	12.5	400/100	4.0 / 2.8
LSZH, Orange, RoHS	1	1.8	12.5	400/100	4.0 / 2.8
Riser, Orange, RoHS	2	1.8 x 3.8	25	400/100	4.0 / 2.8
Plenum, Orange, RoHS	2	1.8 x 3.8	25	400/100	4.0 / 2.8
LSZH, Orange, RoHS	2	1.8 x 3.8	25	400/100	4.0 / 2.8

### Optical Characteristics

Mode	Core/Clad	Numerical Aperature	Typ. Atten. (dB/km)	Max. Atten. (dB/km)	Bandwidth (Mhz*km) / Corning#
Multimode	62.5/125	.275	3.0 / 1.0	3.75 / 1.5	220/500 InfiniCor® 300 optical fiber 385/500 InfiniCor® CL™ 1000 optical fiber