

Simplex/Duplex (Zipcord), 9/125 Singlemode, 3.0mm

Precision Fiber Product's small form-factor cables are designed for the termination of the miniature connectors including LC, MTRJ, MU and other small form-factor connectors that utilize these small diameter cables. Standard Color is Yellow, yet a variety of other colors are available. Fiber is Corning® SMF-28e+™ optical fiber. All cables available in Riser, Plenum, or LSZH. All Riser and Plenum cables are RoHS compliant.

Product Specifications

Buffer Size (um)	900
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, Yellow, RoHS	1	2.9	13	400/100	6/3
Plenum, Yellow, RoHS	1	2.9	13	400/100	6/3
LSZH, Yellow, RoHS	1	2.9	13	400/100	6/3
Riser, Yellow, RoHS	2	2.9 x 5.8	25.5	400/100	6/3
Plenum, Yellow, RoHS	2	2.9 x 5.8	25.5	400/100	6/3
LSZH, Yellow, RoHS	2	2.9 x 5.8	25.5	400/100	6/3

Optical Characteristics

Mode	Core/Clad	Numerical Aperature	Typ. Atten. (dB/km)	Max. Atten. (dB/km)	Bandwidth (Mhz*km) Corning #
Singlemode	9/125	.14	0.5 / 0.4	1.0 / 0.75	SMF-28e+™ Optical Fiber