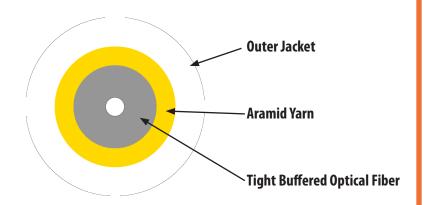


# **MDU SIMPLEX DROP FIBER**

### CLEARCURVE® RISER, WHITE SC/APC





Zeus presents: MDU Drop Fiber: MDU Drop fiber is composed of 1 fiber Corning ClearCurve® ZBL Indoor / Outdoor Riser cable, terminated with (1) SC/APC or (1) LC/APC Green Connector, and spooled on a 7 inch spool.

#### **SPECIFICATIONS**

Storage Temperature	-40°C to +70°C
Operating Temperature	-40°C to +70°C

#### **CABLE CHARACTERISTICS**

Mechanical		Optical	
Fiber Count	1	Fiber Type	Corning ClearCurve® ZBL
Strength Member	Aramid Yarn	Core Size	9/125
Overall Jacket Material	Poly Vinyl Chloride	Attenuation (MAX)	0.4dB/km @1550nm
Nominal Outer Diameter (mm)	2.85 (3mm)	Mode-Field Diameter[1310/1550nm]	8.6/9.65µm
Bend Radius [1 turn](mm)	10	Numerical Aperture	0.14
Weight (lbs/km)	17		





## **MDU SIMPLEX DROP FIBER**

### SC/APC 3.0mm CONNECTOR



SC/APC connector which is in accordance with IEC 61754-4. Its performance meets with all the requirement of GR-326-CORE.

### **SPECIFICATIONS**

Type (mm)	3.0
Insertion Loss (IL)	<0.3dB
Return Loss (RL)	>60dB
Ferrule ID	0.125μm
Per Angle (°)	8°
Body Color	Green
Boot Color	Green

### **ORDERING INFORMATION**

Z1MDUSMDFYAYA31	MDU Drop fiber, Simplex, SM, ZBL, Riser, 3mm, 31 Meters (100 feet), on spool, SC/APC, connector on inside leg
Z1MDUSMDFYAYA61	MDU Drop fiber, Simplex, SM, ZBL, Riser, 3mm, 61 Meters (200 feet), on spool, SC/APC, connector on inside leg
Z1MDUSMDFYAYA92	MDU Drop fiber, Simplex, SM, ZBL, Riser, 3mm, 92 Meters (300 feet), on spool, SC/APC, connector on inside leg
Z1MDUSMDFYAYA153	MDU Drop fiber, Simplex, SM, ZBL, Riser, 3mm, 153 Meters (500 feet), on spool, SC/APC, connector on inside leg
Z1MDUSMDFLALA31	MDU Drop fiber, Simplex, SM, ZBL, Riser, 3mm, 31 Meters (100 feet), on spool, LC/APC, connector on inside leg
Z1MDUSMDFLALA61	MDU Drop fiber, Simplex, SM, ZBL, Riser, 3mm, 61 Meters (200 feet), on spool, LC/APC, connector on inside leg
Z1MDUSMDFLALA92	MDU Drop fiber, Simplex, SM, ZBL, Riser, 3mm, 92 Meters (300 feet), on spool, LC/APC, connector on inside leg
Z1MDUSMDFLALA153	MDU Drop fiber, Simplex, SM, ZBL, Riser, 3mm, 153 Meters (500 feet), on spool, LC/APC, connector on inside leg

