

Custom Labeling Available

Other Connector Combinations Available

Boot Options:

- Short boots
- Bendable Boots
- *45° Boots
- *90° Boots

Plenum cable available upon request

[2 & 3mm cables available](#)

***Not available on all boots**



Singlemode Simplex OS2 1.6mm LC/UPC-SC/UPC

Cable & Connector Specifications:	
Fiber Type	Singlemode OS2 (SMF-28)
Insertion Loss Per Connector	< 0.3dB, Typical 0.25dB
Return Loss VS. Polish Type	UPC: > 50dB, Typical 55dB APC: > 60dB, Typical 65dB
Apex Offset	< 50µm
Fiber Height	< 100nm
Repeatability	> 500 Cycles
Service Life	Lifetime Against MFG Defects
Operating Temperature	-40°C To +75°C
Humidity Range	5% To 95% (Non-Condensing)
Strain Relief Boot Lengths	2.2cm to 3.5cm Available

Singlemode Simplex OS2 1.6mm Riser Cables		
LC/UPC-LC/UPC	F9C11A3GCLLXXXM	Specify Length When Ordering
LC/UPC-SC/UPC	F9C11A3GCL6XXXM	Specify Length When Ordering
LC/UPC-ST/UPC	F9C11A3GCL1XXXM	Specify Length When Ordering
LC/UPC-SC/APC	F9C11A3GCLBXXXM	Specify Length When Ordering
LC/UPC-FC/APC	F9C11A3GCLAXXXM	Specify Length When Ordering
LC/APC-LC/APC	F9C11A3GCNNXXXM	Specify Length When Ordering
LC/APC-LC/UPC	F9C11A3GCNLXXXM	Specify Length When Ordering
LC/APC-SC/UPC	F9C11A3GCN6XXXM	Specify Length When Ordering
LC/APC-SC/APC	F9C11A3GCNBXXXM	Specify Length When Ordering
SC/UPC-SC/UPC	F9C11A3GC66XXXM	Specify Length When Ordering
SC/UPC-SC/APC	F9C11A3GC6BXXXM	Specify Length When Ordering
SC/APC-SC/APC	F9C11A3GCBBXXXM	Specify Length When Ordering