

Technical specifications : Ref. 230680

Fiber core type		Single-mode (ITU-T-G.657.A2)
Fiber core diameter	μm	9
Fiber cladding diameter	μm	125
Coating buffer diameter	μm	250
Cable structure		Tight buffer
Plastic buffer diameter	in	0.033
Outer sheath Diameter	in	0.118
Outer sheath Material		LSFH
Blocking jelly		No
Attenuation 1310nm	dB/km	< 0.4
Attenuation 1550nm	dB/km	< 0.3
Insertion losses in connector 2	dB	< 0.5
Return losses in connector 2	dB	> 60
Optical connector type 1		LC
Polishing type (Optical connector 1)		APC
Optical connector type 2		LC
Polishing type (Optical connector 2)		APC
Structure reinforcement element		Aramid fibers
Minimum bending radius	in	0.591
Operating temperature	°F	-4 ... 158