

## Technical specifications : Ref. 230608

Fiber core type		Single-mode (ITU-T-G.657A2)
Fiber core diameter	μm	9
Fiber cladding diameter	μm	125
Coating buffer diameter	μm	250
Cable structure		Tight buffer
Outer sheath Diameter	in	0.035
Outer sheath Material		LSFH
Blocking jelly		No
Attenuation 1310nm	dB/km	< 0,5
Attenuation 1550nm	dB/km	< 0,5
Insertion losses in connector 1	dB	< 0,5
Return losses in connector 1	dB	> 60
Optical connector type 1		LC
Polishing type (Optical connector 1)		APC
Minimum bending radius	in	0.177
Operating temperature	°F	-4 ... 158