

Technical specifications : Ref. 230930

Fiber core type		Multi-mode (ITU-T-G.651.1)
Optical fiber type category		OM4
Fiber core diameter	µm	50
Fiber cladding diameter	µm	125
Coating buffer diameter	µm	250
Outer sheath Diameter	in	0.118
Outer sheath Material		LSFH
Blocking jelly		No
Insertion losses in connector 1	dB	< 0,3
Insertion losses in connector 2	dB	< 0,3
Return losses in connector 1	dB	> 30
Return losses in connector 2	dB	> 30
Optical connector type 1		SC
Polishing type (Optical connector 1)		PC
Optical connector type 2		SC
Polishing type (Optical connector 2)		PC
Structure reinforcement element		Aramid fibers
Minimum bending radius	in	1.772
Operating temperature	°F	-4 ... 158