

## Tekniska specifikationer : Ref. 232680

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
Outer sheath Diameter	mm	3
Outer sheath Material		LSFH
Blocking jelly		No
Optical fiber attenuation: 1310nm	dB/km	< 0,5
Optical fiber attenuation: 1550nm	dB/km	< 0,5
Insertion losses in connector 1	dB	< 0,5
Insertion losses in connector 2	dB	< 0,5
Return losses in connector 1	dB	> 60
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
Cable length	m	0,5
Short tension	N	450
Long tension	N	200
Structure reinforcement element		Aramid fibers
Short crush (@100mm)	N	500
Long crush (@100mm)	N	100
Minimum bending radius	mm	15
Operating temperature	°C	-20 ... 70