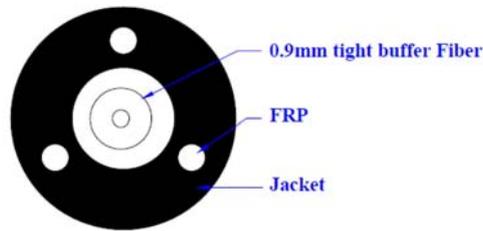


単芯900μmタイトバッファ光ファイバ
1C 900μm Tight-Buffer fiber



Cable Specification

Fiber Count	Strength Member	Tight-Buffer Diameter, mm	Cable Outside Diameter, mm	Cable Nominal Weight, kg/km
1 Fibers	FRP	0.9 ± 0.05	3.3 ± 0.20	9
Cable Color	White (Indoor only) / Black			
Fiber Type	ITU-T G657 A1			
Maximum Attenuation	@1310 nm	0.4 (dB/km)		
	@1550 nm	0.3 (dB/km)		
	@1625 nm	0.3 (dB/km)		
Jacket Material	Low Smoke Zero Halogen	IEC-60332-1-2		

Mechanical Properties

		Standard
Maximum Tensile Load-Loaded (N)	400	IEC 60794-1-2 E1
Min. bend radius installed (mm)	15 x cable O.D.	IEC 60794-1-2 E11
Min. bend radius long term (mm)	10 x cable O.D.	
Maximum Crush Resistance	200kg / 100mm	IEC 60794-1-2 E3
Storage Temperature	-20 to +70°C	IEC 60794-1-2 F1
Operating Temperature	-20 to +70°C	

* 特注ケーブルの製作も可能です。詳細は、お手数ですがお問い合わせフォームをお願いします。

Contact your OSTenp representative for information on specifications and availability.