

2芯600μmタイトバッファ光ファイバ  
2C 600μm Tight-Buffer fiber



Cable Specification

Fiber Count	Strength Member	Tight-Buffer Diameter, mm	Cable Outside Diameter, mm	Jacket thickness, mm	Cable Nominal Weight, kg/km
2 Fibers	FRP	0.6 ± 0.05	3.3 ± 0.20	0.8 ± 0.10	9
Jacket Material	PVC		IEC-60332-1-2		
Max. Attenuation	@1310 nm		0.4 (dB/km)		
	@1550 nm		0.3 (dB/km)		
Cable Color	Yellow				

Mechanical Properties

		Standard
Maximum Tensile Load-Loaded (N)	400 N	IEC 60794-1-2 E1
Min. bend radius [Loaded] (mm)	15 x cable O.D.	IEC 60794-1-2 E11
Min. bend radius [Installed] (mm)	10 x cable O.D.	
Maximum Crush Resistance	200 kg/100 mm	IEC 60794-1-2 E1
Storage Temperature	-40 to +85°C	IEC 60794-1-2 F1
Operating Temperature	-40 to +85°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.