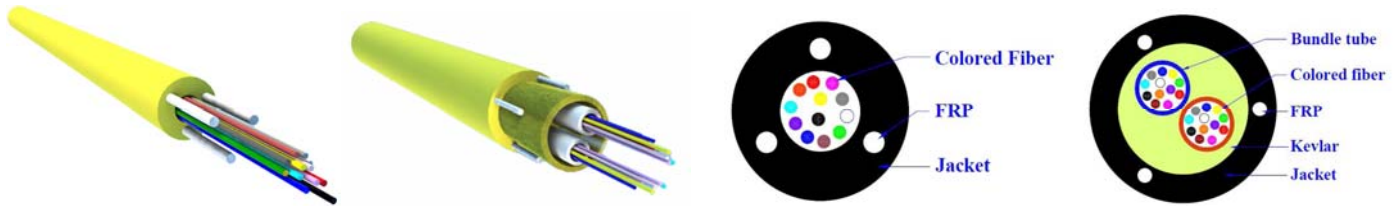


12芯 & 24芯EZTアンチベンディングインドア&インドア/アウトドアケーブル  
12C & 24C EZT Anti-Bending Indoor & Indoor / Outdoor Cable



Cable Specification					
Fiber Count	Strength Member	FRP Diameter, mm	Inner Tube Count / Color	Cable Outside Diameter, mm	Cable Nominal Weight, kg/km
12 Fibers	FRP	0.4 ± 0.05	NA	3.3 ± 0.10	11
24 Fibers	FRP + Kevlar	0.4 ± 0.05	2 / Blue, Orange	5.0 ± 0.20	23
Jacket Material	Low Smoke Zero Halogen			IEC-60332-1-2	
Max. Attenuation	@1310 nm		0.4 (dB/km)		
	@1550 nm		0.3 (dB/km)		
Cable Color	Black				
Macrobend Performance	Turns / Mandrel OD (mm)		ITU-T G657 A1	ITU-T G657 A2	
Loss @ (1550/1625) nm	10 turns / 30mm		< (0.25/1.0) dB	< (0.03 /0.1) dB	
	1 turn / 20mm		< (0.75/1.5) dB	< (0.1 /0.2) dB	
	1 turn / 15mm		NA	< (0.5 /1.0) dB	

Mechanical Properties			Standard
Maximum Tensile Load-Loaded (N)	300 N	IEC 60794-1-2 E1	
Maximum Tensile Load-Unloaded (N)	200 N		
Min. bend radius installed (mm)	10 x O.D.	IEC 60794-1-2 E11	
Min. bend radius long term (mm)	5 x O.D.		
Maximum Crush Resistance	100 kg/100 mm	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にお願いします。

Contact your OSTenp representative for information on specifications and availability.