

48芯 & 96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  
48C & 96C EZT Anti-Bending Indoor & Indoor / Outdoor Cable



Cable Specification				
Fiber Count	Strength Member	Micro-Tube #	Cable Outside Diameter, mm	Cable Nominal Weight, kg/km
48 Fibers	FRP+Kevlar	4	7.8 ± 0.3	---
96 Fibers	FRP+Kevlar	8	9.2 ± 0.3	---
Fiber Type	ITU-T G657 A1			
Maximum Attenuation	@1310 nm			0.4 (dB/km)
	@1550 nm			0.3 (dB/km)
	@1625 nm			0.35 (dB/km)
Jacket Material	Low Smoke Zero Halogen		IEC-60332-1-2	

Mechanical Properties		
		Standard
Maximum Tensile Load-Loaded (N)	1500 N	IEC 60794-1-2 E1
Maximum Tensile Load-Unloaded (N)	1200 N	
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	2kg/100mm	IEC 60794-1-2 E1
Storage Temperature	-20 to +70°C (LSZH)	IEC 60794-1-2 F1
Operating Temperature	-20 to +70°C (LSZH)	

\* 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.