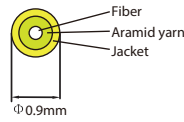
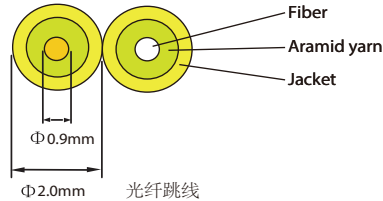


产品优势

- 符合ANSI/TIA 568.3-D、TIA/EIA 568-B.3、ISO/IEC 11801 2nd Amendment 标准。
- 提供BaseCap(62.5/125 μ m)、HiCap(50/125 μ m)、MaxCap 300 (50/125 μ m OM3)、MaxCap 550(50/125 μ m OM4) 及TeraCap (9/125 μ m)、TeraSafe (9/125 μ m ITU-T G.657-A)、TeraSafe Plus(9/125 μ m ITU-T G.657-B)等系列产品。
- 精密陶瓷镀二氧化锆 (Zirconia Ferrule) 设计, 凸透镜式研磨抛光 (Convex-polished), 低损耗适用于LAN/WAN及CATV/CCTV等应用。
- 支援10/100Base F、1000Base SX/LX、FDDI、ATM及FTTX等网络应用。
- 可依设备接口需要提供ST、SC、FC、LC等接头。
- 提供数字标示环或彩色护套以区别接收端及发送端。
- 操作温度范围: -20 $^{\circ}$ C~+70 $^{\circ}$ C。
- 符合RoHS 2011/65/EU环保规范标准。



光纤尾纤



光纤跳线

符合标准

- TIA/EIA 568-B.3
- ANSI/TIA 568.3-D
- ISO/IEC 11801 2nd Edition
- IEC 874-10

光学特性

Fiber Characteristics	Conditions	Value				
		SM (G657.A2)	OM 1	OM2-MMF	OM3-BIMMF	OM4-BIMMF
Attenuation	850nm	-	2.7dB	2.4 dB	2.4 dB	2.4 dB
	1300nm	-	0.6 dB	0.6 dB	0.6 dB	0.6 dB
	1300nm/1550nm	0.35dB/0.21dB	-	-	-	-
Out Jacket color	-	Yellow	Orange	Orange	Aqua	Aqua
Out Jacket Material	-	PVC/OFNR				
Operating temperature	-	-20 $^{\circ}$ C to +70 $^{\circ}$ C				

OS2 Fiber Standard Compliance: ITU-T G.657.A2 ; ANSI/TIA 492 CAAC & IEC 60793-2-50 class B-652.D (formerB1.3)/B-657.A2 (formerB6_a2);

OM2 Fiber Standard Compliance: ANSI/TIA 492AAAF A1-OM2 (former 492AAAB) & IEC 60793-2-10 category A1-OM2b (former A1a.1b);

OM3 Fiber Standard Compliance: ANSI/TIA 492AAAF A1-OM3 (former 492AAAC-A) & IEC 60793-2-10 category A1-OM3b (former A1a.2b);

OM4 Fiber Standard Compliance: ANSI/TIA 492AAAF A1-OM4 (former 492AAAD) & IEC 60793-2-10 category A1-OM4b (former A1a.3b);

OM5 Fiber Standard Compliance: ANSI/TIA 492AAAF A1-OM5 (former 492AAAE) & IEC 60793-2-10 category A1-OM5b (former A1a.4b).

Cable Type	OD. (mm)	Bending Radius (mm)		Tensile strength(N)		Crush	
		Dynamic	Static	Short-term	Long-term	Short-term	Long-term
Simplex	2.0	20D	10D	100	60	500	100
Duplex	2.0*4.1			200	100	1000	300

Item	Reference	Spec.	Pass rate
Insertion Loss	IEC61300-3-4 method B	< 0.3dB	100%
Return Loss	IEC61300-3-6	UPC: SM >55dB, MM >35dB; APC >65dB	100%
Endface	IEC61300-3-35	Endface A except dust or liquid 5% should be accept	95%

