

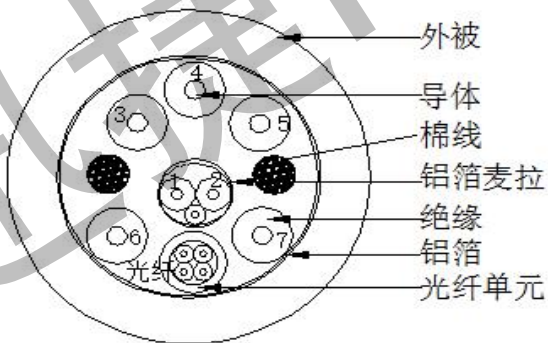
Product Specifications

(产品说明)

specification: (4C optical unit+white compact jacket)+(1P*28#+D+AL+M)+3C*28#+1C*26#+1C*24#+F+AL OD:4.5MM

Item(项目)			Unit(单位)	Specification(规格)			
CONSTRUCTION(结构)			(4C optical unit+white)+(1P*28#+D+AL+M)+3C*28#+1C*26#+1C*24#+F+AL				
			A	B	C	D	E
Conductor (导体)	Number(芯数)		4C着色光纤 +白色紧管护套 OD:1.0-1.1mm	1P*28#+D+AL+M	3C*28#	1C*26#	1C*24#
	Material(材质)	\		Bare copper(裸铜)	Bare copper(裸铜)	Tinned copper (镀锡铜)	Tinned copper (镀锡铜)
	Construction(结构)	pcs / mm		1/0.32BC±0.008	1/0.32BC±0.008	7/0.16TC±0.008	7/0.20TC±0.008
Insulation (绝缘体)	Material(材质)	\		FMPE+HDPE	FMPE+HDPE	FMPE+HDPE	HDPE
	Avg.thickness(最小平均厚度)	mm		0.27	0.23	0.26	0.10
	Diameter(直径)	mm		0.96±0.05	0.85±0.05	1.1±0.05	0.85±0.05
	静电容量	mm		89±3	95±3	125±3	\
	Color(颜色)	\		White(白);Green(绿)	Blue(蓝);Yellow(黄);Orange(橙)	Black(黑)	Red(红)
Twisted pair (对绞)	Color(颜色)	pcs / mm	\	White(白);Green(绿)	\	\	\
	Drain(地线)	pcs / mm	\	1/0.32BC±0.008 Bare copper(裸铜)	\	\	\
	Material(材质)		\	Al-mylar	\	\	\
	Overlap(重叠率)	%	\	25% min	\	\	\
Assembly (集合)	Construction(结构)	\	(4C光单元+白色紧管护套)+(1P*28#+D+AL+M)+3C*28#+1C*26#+1C*24#+F+AL				
	Filler (填充)		cotton thread				
	Material(材质)	mm/u	Al-mylar (铝箔) 电面向内				
	Overlap(重叠率)	%	25% min				
	Drain(地线)	pcs / mm	\				
Braid(编织)	Material(材质)		\				
	Construction(结构)	mm	\				
Jacket (外被)	Material(材质)	\	65P 80℃ PVC				
	Avg.thickness(最小平均厚度)	mm	0.38(REF)				
	Color(颜色)	\	BLACK				
	Overall Diameter(直径)	mm	4.5±0.20				
印字	/						

外被: PVC 导体: conductor 棉线: F 铝箔麦拉: AL+M 绝缘: Insulation 铝
箔: Al foil 光纤单元: optical unit



A:4C optical
unit: blue;orange;green;brown white in
middle

B:1P*28#+D+AL+M:1.white 2.green

C:3C*28#:3.yellow 4.orange 5.blue

D:1C*26#:6.black

E:1C*24#:7. red

Characteristics(特性):

Item(项目)		Specification(规格)		
MAX.CONDUCTOR RESISTANCE(最大电阻) (20℃ Ω/km)		28AWG:239 26AWG:150 24AWG:94.2		
Dielectric Withstand(电压强度)		500V		
Insulation Resistance:(绝缘阻抗)		at 20℃ MIN 10MΩ/KM		
客户料号	/	客户确认:		
		APPROVED		CUSTOMER
		CHECKED		REV.
		DRAWING		DATE
				2018.01.13