



局部彩色控制与传感 用塑料光缆

Control and sensing plastic fiber

光缆信息 | Cable information

光缆品牌|Brand:SNOE

传输衰减|Attenuation: 见参数表(See parameter list)

光缆名称|Name: 控制与传感用 Ø2.2mm塑料光缆

被覆材料|Material: Polyethylene/PVC/Nylon

光缆类型|Series: SNS系列塑料光缆 (SNS series)

光缆直径|Diameter: 见参数表(See parameter list)

光缆盘长|Length: 见参数表(See parameter list)

光缆颜色|Color: ■ 红色 ■ 黄色 ■ 绿色 □ 用户自定
User-defined

—SNS系列产品参数表

Series 系列及用途	Name 产品名称	Fiber Diameter 光纤外径 (mm)	Diameter 被覆外径 (mm)	Attenuation 传输衰减 (<dB/km)	Material 被覆材料	Heat resistant temperature 耐热温度 (°C)	Tensile Strength 拉伸强度 (N)	Length 产品卷长 (m)	net weight 产品净重 (kg)	Remarks 备注栏
控制传感用 Control and sensing	SNSP0101	0.25mm x 1	1.0 ± 0.05	700	Polyethylene	-55~+70	6	1000	0.74	
	SNSP0201	0.5mm x 1	1.0 ± 0.05	220	Polyethylene	-55~+70	18	1000	1	
	SNSP0301	0.75mm x 1	2.2 ± 0.07	190	Polyethylene	-55~+70	45	1000	4	
	SNSP0401	1.0mm x 1	2.2 ± 0.07	170	Polyethylene	-55~+70	70	1000	4	
	SNSP0401B	1.0mm x 1	1.5 ± 0.06	170	Polyethylene	-55~+70	60	1000	2.5	
	SNSP0402	1.0mm x 2	2.2 x 4.3± 0.1	170	Polyethylene	-55~+70	140	500	4	
多芯系列 Multi-core series	SNSP0106	0.25mm x 16	2.2 ± 0.07	650	Polyethylene	-55~+70	50	500	1.9	
	SNSP01032	0.25mm x 32	2.8 ± 0.07	650	Polyethylene	-55~+70	(>50)	500	3.1	
	SNSP01048	0.25mm x 48	3.0 ± 0.07	650	Polyethylene	-55~+70	(>50)	500	3.65	
	SNSP01064	0.25mm x 64	3.25 ± 0.07	650	Polyethylene	-55~+70	(>50)	500	4.4	
工矿网络传 输用 For Industrial and mining network transmission	SNSV0401	1.0mm x 1	3.0 ± 0.1	170	Polyethylene /PVC	-55~+85	120	500	4.25	用户自选
	SNSV0402	1.0mm x 2	4.0 x 5.5± 0.1	170	Polyethylene /PVC	-55~+85	160	500	11.5	用户自选
高温环境通 讯用 For high temperature environment communication	SNSN0401	1.0mm x 1	2.2 ± 0.07	170	Nylon	-55~+85	70	1000	4.5	
	SNSC0201	0.5mm x 1	0.95 ± 0.05	250	Crosslinked Polyethylene	-55~+105	18	1000	0.81	
	SNSC0401	1.0mm x 1	2.18± 0.1	200	Crosslinked Polyethylene	-55~+105	70	1000	3.8	

产品特点 | Features

容易安装连接；维护保养方便；耐高温与低温；重量轻、柔韧性好、耐震动；节能安全，传输带宽大；抗电磁干扰、信号传输稳定安全。

Easy to install and connect, easy to maintain; Good weather resistance, light weight, good flexibility and vibration resistance; Energy saving and security, large transmission bandwidth; Anti-electromagnetic interference, signal transmission is stable and safe.

剖面结构图 | Section structure diagram



产品图 | Product picture

