

GJFJV Multi Purpose Distribution Cable

Product Model : **GJFJV**

Description

GJFJV multi-purpose distribution cable use several $\Phi 900\mu\text{m}$ flame-retardant tight buffer fibre as optical communication medium, the tight buffer fibre wrapped with a layer of aramid yarn as strength member units, and the cable is completed with a PVC or LSZH (Low smoke, Zero halogen, Flame-retardant) jacket.

Characteristics

Tight buffer fibre ease of stripping

Aramid yarn as strength member make cable have excellent tensile strength

The jacket anti-corrosion, anti-water, anti-ultraviolet radiation, flame-retardant and harmless to environment etc.



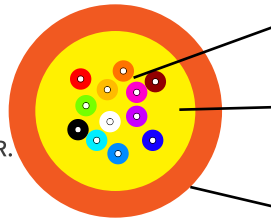
Applications

Multi optical fiber jumper

Indoor any purpose cable distribution

Standards

Comply with standard 1258.4-2005、ICEA-596、GR-409、IEC 60794-2-20/21, etc; and meet the requirements of UL approval for OFNR.



紧套光纤 Tight buffer fiber

芳纶 Aramid yarn

护套 Jacket

Technical parameter

光缆型号 Cable Code	光缆直径(mm) Cable Diameter	重量 Weight(Kg/Km)	抗拉强度 (N) Tensile strength		抗压强度 (N/100mm) rush strength		弯曲半径(mm) Bending radius		护套型号 Jacket Code
			长期 Long term	短期 Short term	长期 Long term	短期 Short term	动态 Dynamic	静态 Static	
GJFJV-02	4.1 ± 0.25	12.4	200	660	300	1000	20D	10D	PVC/LSZH
GJFJV-04	4.8 ± 0.25	16.2	200	660	300	1000	20D	10D	PVC/LSZH
GJFJV-06	5.2 ± 0.25	20	200	660	300	1000	20D	10D	PVC/LSZH
GJFJV-08	5.6 ± 0.25	26	200	660	300	1000	20D	10D	PVC/LSZH
GJFJV-10	5.8 ± 0.25	28	200	660	300	1000	20D	10D	PVC/LSZH
GJFJV-12	6.4 ± 0.25	31.5	200	660	300	1000	20D	10D	PVC/LSZH
GJFJV-24	8.5 ± 0.30	42.1	200	660	300	1000	20D	10D	PVC/LSZH
运输/储存/使用温度: $-20^{\circ}\text{C} \sim +60^{\circ}\text{C}$, 安装温度: $-5^{\circ}\text{C} \sim +50^{\circ}\text{C}$ Transport/Storage/Operating Temperature: $-20^{\circ}\text{C} \sim +60^{\circ}\text{C}$, Installation Temperature: $-5^{\circ}\text{C} \sim +50^{\circ}\text{C}$									