

Miniature Indoor Cable I

Features

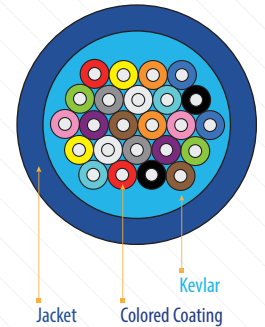
- Good mechanical and environmental characteristics.
- Flame retardant characteristics meet the requirements of relevant standards.
- The mechanical characteristics meet the requirements of relevant standards.
- Soft, flexible, easy to Lay and splice, and with big capacity data transmission;
- Meet various requirements of market and clients.

Application

- Used in indoor cabling.
- Used as access building cable.
- Used as interconnect lines of equipments, and used in optical connections in optical communication rooms and optical distribution frames.
- Used as pigtailed and patch cords.

Options

- Fiber Type: G.652, G.655, G.657 single-mode fiber, A1a or A1b mult-mode fiber, or other types of fiber.
- Jacket Material: Polyvinylchloride(PVC), Low smoke zero halogen(LSZH), Thermoplastic polyurethane(TPU), or other contracted material.
- Fiber Count: Total number of fibers in the cable.
- Jacket color: (including color of fiber)meets the requirements of relevant standards, or other contracted color
- Cable Dimension: The nominal cable dimension or other contracted dimension.
- Delivery Length: 1KM or 2KM or other contracted length.
- Other Requirements: Other contracted special requests.



Specifications

Fiber Count	Cable Dimension (mm)	Cable Weight (kg/km)	Tensile(N)		Crush(N/100mm)		Min.bend Radius(mm)		Range of Long Temperature(°C)
			Long Term	Short Term	Long Term	Short Term	Dynamic	Static	
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1	2.0	3.5	40	80	100	500	50	30	
2	2.0	3.7	40	80	100	500	50	30	
4	2.0	3.9	40	80	100	500	50	30	
6	2.4	5.2	60	100	100	500	60	30	-20°C ~ +60°C
8	2.8	7.4	60	100	100	500	60	30	
12	3.0	8.2	60	100	100	500	60	30	
24	3.0	9.4	60	100	100	500	60	30	

Note:1 D is outer diameter of the round tale

Note:2 The minimum bend radius(static)is 5D when G.657fiber is used