



Loose tube, steel tape armored, Double jacket

FEATURES

- Essential for Direct buried installation
- Essential for Lashed aerial installation
- Distinguishable by color of fiber & loose tube
- Essential for anti-rodent
- Rip cord for easy jacket removal
- UV-resistant outer jacket

APPLICATION

- Local area network
- Long haul communication system
- Subscriber network system
- Junction communication system
- Inter building & communication link

TECHNICAL SPECIFICATION

	2~ 36Core	38~ 72Core	74~ 96Core	98~120Core	122~144Core	146~288Core
No. of Loose Tube		1~ 6	7~ 8	9~10	11~12	13~24
No. of Fiber Per Loose Tube	1~ 6			1~12		
Diameter (mm)	14	14,5	16	18	19	22,5
Weight (kg/km)	210	230	275	320	380	460
Bending Radius With Load(mm)	280	290	320	360	380	450
Bending Radius No Load(mm)	140	145	160	180	190	225
CABLE PERFORMANCE						
Max. Tensile Load	2700N					
Crush resistance	200N/cm					
OPTION						
Fiber tube	Jelly filled, Dry core					
Fiber	Single Mode (ITU-T G.652 B, D) Multi Mode (50/125, 62.5/125)					
Central Strength Member	Metallic, Non-metallic					
Cable core	2 ~ 288Core					
Sheath	PE, Flame retardant PE					
TEMPERATURE RANGE						
Installation	-30°C ~ 60°C					
Operation	-40°C ~ 70°C					
Storage	-40°C ~ 70°C					