

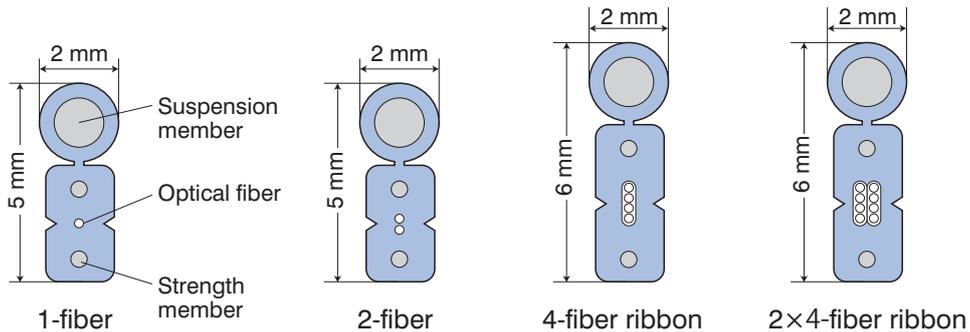
Drop Cable

Drop cable is designed for last-one-mile in the FTTx network, enhancing the accessibility to the fiber and maximizes the installation workability.



Features and Benefits

- Time proven technologies with long supplied record
- Easy jacket removal without special tools
- Self support structure
- Compact cable size
- Available with flame retardant jacket
- Available from 1 to 8-fiber counts



Specification

Item		Specification			
Cable type		Drop cable			
Fiber count		1	2	4	8
Outer diameter (W×H mm)		2.0×5.0		2.0×6.0	
Suspension member (mm)		φ 1.2			
Strength member (mm)	Metallic	Steel wire: φ 0.4			
	Non-metallic	FRP: φ 0.5			
Weight (kg/km)		20		25	
Maximum pulling tension (N)		460			
Minimum bending radius (mm)	With suspension member		240		
	Without suspension member	metallic	Dynamic: 30 Static: 15		Dynamic: 50 Static: 50
		non-metallic	Dynamic: 50 Static: 15		
Standard length (m)		500			

* This is typical specification. Furukawa Electric reserves the right to improve, enhance and modify the specification of these products without prior notification.