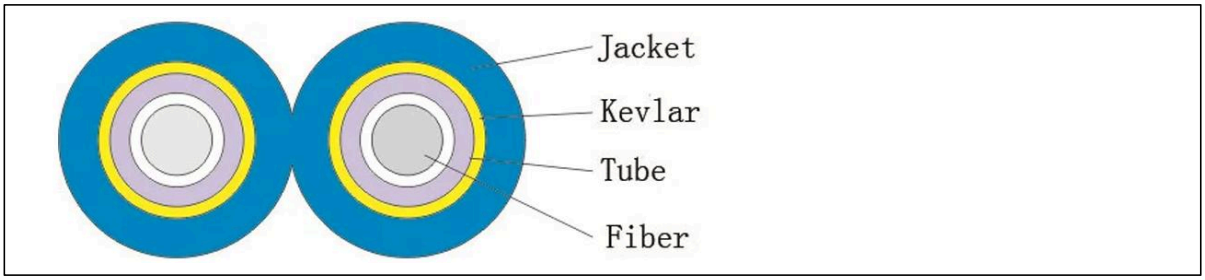
Armored Zipcord Cable

Product Structure Diagram



Product Description

Duplex indoor armored cable is composed by SUS flexible tube, Kevlar strengthening member and outer jacket. With excellent mechanical performance of tensile strength and crush resistance, the cable is the ideal choice of cabling.

Product features

- High tensile strength due to aramid strength member;
- Good flame retardant properties;
- Stable temperature performance;
- Excellent stripability with tight buffered fiber;
- High uniformity of geometrical characteristics.

Application

Indoor riser level and plenum level cabling;

Fiber patch cord or pigtail

Technical Specifications

Product Parameters

Project	Technical indicators				
Cable Diameter(mm)	1.8*3.7	2.0*4.1	2.4*4.9	2.8*5.7	3.0*6.1
Cable weight(Kg/km)	9.6	13.0	14.0	21	22
Fiber Diameter(mm)	0.5	0.5	0.5	0.5	0.9
Armored tube Diameter(mm)	0.9	0.9	0.9	0.9	1.5
Fiber Type	SM9/125 MM50/125 MM62.5/125 OM3 OM4				
Tensile Strength(N)	Long/Short Term:200/400				
Crush (Max.N/100mm)	4000				
Min.Bending radius (H=Cable Height)	Long/Short Term:20xH/10xH				
Temperature(℃)	Storage /Operation:-20℃~+60℃				