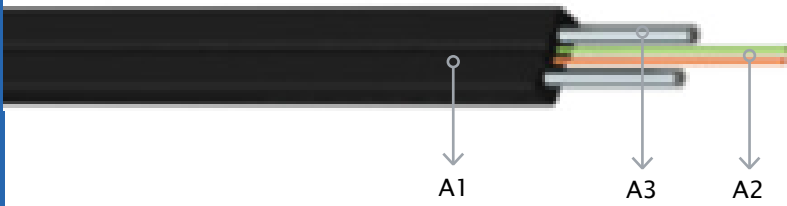


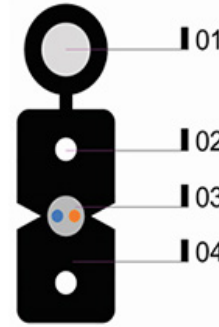
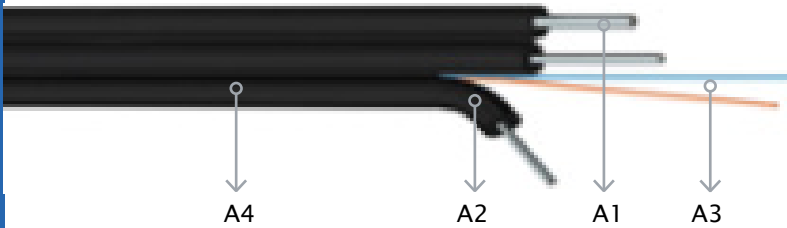
FTTx Drop Cables

Indoor&Outdoor FTTx Drop Cables



A1 LSZH Jacket
A2 Optical Fiber
A3 Steel Strength Member

Aerial FTTx Drop Cables



A1 Messenger Wire
A2 Steel Strength Member
A3 Optical Fiber
A4 LSZH Jacket

Applications

- FTTH Applications
- Aerial (F8 Type with Steel Messenger Wire)
- Direct Connection to Terminal Equipments
- Intra-building Voice or Data Communication Networks

Characteristics

- Easy to Strip
- Easy and Direct Termination Enforced with Metallic Strength Members
- Complete Dry Design
- Perfect Solution for Subscriber Cabling
- Halogen Free Fire Retardant

PHYSICAL PARAMETERS

	Indoor&Outdoor	Aerial
Optical Fiber	SM , MM (OM1, OM2, OM3, OM4)	SM , MM (OM1, OM2, OM3, OM4)
Fiber Count	1-2-4	1-2-4
Strength Members	0.5mm Steel Wire/ FRP	0.5mm Steel Wire
Messenger Wire	-	1.0mm FRP
Outer Jacket	HFFR	
Jacket Ø	3.0x2.0 mm	5.2x2.0 mm

TECHNICAL PARAMETERS

	Indoor&Outdoor FRP	Indoor&Outdoor Steel Wire	Aerial
Tensile Load	40 - 100 N	100 - 200 N	600 N
Crush (N/10cm)	1000 (IEC 60794-1-2 E3)	1000 (IEC 60794-1-2 E3)	1000 (IEC 60794-1-2 E3)
Bending Radius (min.)	10 x Dış çap Ø	10 x Dış çap Ø	15 x Dış çap Ø
Temperature Range	-20° C to +60° C (IEC 60794-1-2 F1)	-20° C to +60° C (IEC 60794-1-2 F1)	-20° C to +60° C (IEC 60794-1-2 F1)
Attenuation (max dB/km) (1310/1550)	0.35/0.22	0.35/0.22	0.35/0.22