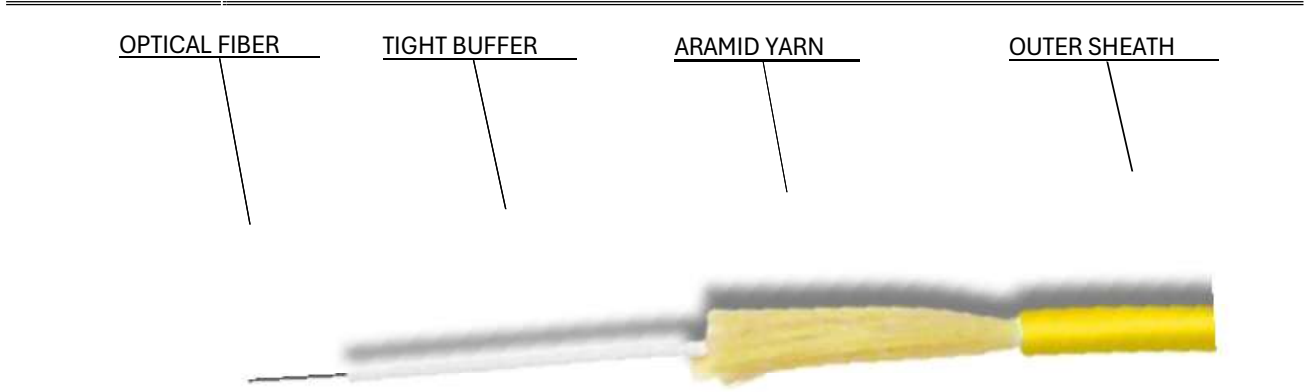


1 FIBERS F.O. DROP CABLE TECHNICAL SPECIFICATIONS



Cable Structure	
- Cable Diameter	2.6 ± 0,1
- Sheath Thickness	0,7 ± 0,1mm
- Cable Weight	9 ± 10% kg/km
- Tight Buffer	
- Material	UV Stabilized LSZH - FR
- Diameter	0,9 ± 0.05 mm
- Peripheral Strength Member	
- Material	High Modulus Aramid yarns
- Outer Sheath	
- Material	LSZH (IEC 60332-1)

Cable Identification	
Fiber Color	Natural
Tight Buffer Colors	WHITE
Outer Sheath Color	IVORY RAL 9002
Cable Printing	Brand Name/Manufacturer (1G.657A2/KM)/KM/KM – OPEN FIBER – Order n° - m/y – Cca,s1b,d1,a1 _ Drum n° _ meter marking

- Mechanical Properties			
- Tensile force			
☐ Short Term	N	250	IEC 60794-1-2-E1
☐ Long Term		100	
- Minimum bending Radius	mm	7,5	IEC 60794-1-2-E11
- Crush	N/10cm	400	IEC 60794-1-2-E3
-- Impact Wp= 2 J	-	100	IEC 60794-1-2-E4
- Repeated Bending			
☐ r= 25 mm / 0,25 kg	-	5000	IEC 60794-1-2-E6
☐ r= 30 mm / 1 kg			
- Flame Propagation	-	-	IEC 60332-1-2
- Temperature Range			
☐ Operation	°C	-25 °C + 70 °C	IEC 61300-2-22
☐ Installation		-10 °C + 60 °C	
☐ Storage & Transport		-25 °C + 70 °C	

GIGSTEK TEKNOLOJİ BİLİŞİM İNŞ.OTOM.TUR.SAN.TİC.ANONİM ŞİRKETİ - GÖLBAŞI ÜRETİM TESİSİ ŞUBESİ

OĞULBEY MAHALLESİ 3063. CADDE NO: 22 GÖLBAŞI / ANKARA

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MACUN MAHAHALLESİ.177 CADDE TİM KO2 SİTESİ NO:19/L8 YENİMAHALLE / ANKARA

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