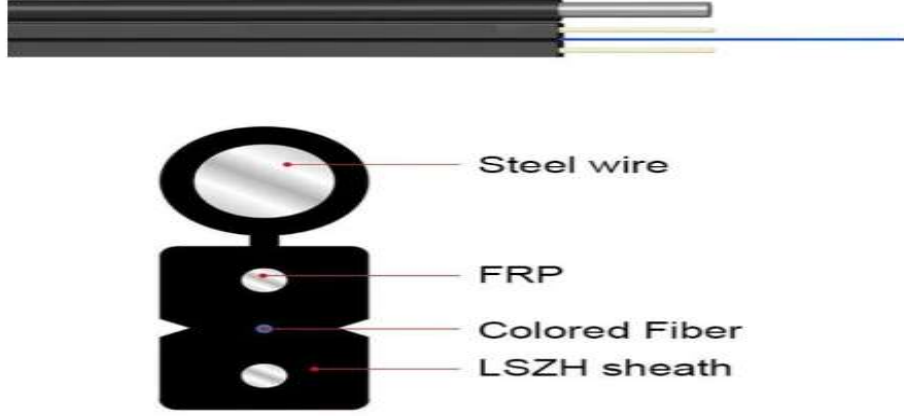


1-2-4 F (G657 A2/B2) INDOOR & OUTDOOR FTTH F.O. CABLE TECHNICAL
SPECIFICATIONS



Cable construction	
- Number of fibers	1-2-4
- Strength elements -Material -Diameter	Steel and FRP 0,5 mm
- Outer jacket -Material	LSZH
- Outer diameter (mm)	2,0 x 3,0 ± 0,1
- Cable weight (kg/km)	11 ± 10%
Identification	
Color of fibers	1F Natural 2F Blue – Orange
Color of outer jacket	Grey
Cable printing	Printing with Inkjet GİGSTEK G.657 A2 2XFRP 1xSTELL FLAT DROP

- Mechanical Properties	
Max. tensile strength (N) Short term long term	300 N, $\epsilon_r \leq 0,6\%$, $\Delta dB \leq 0,05$ dB 200 N, $\epsilon_r \leq 0,3\%$, $\Delta dB \leq 0,05$ dB
Min. bending radius (mm)	30
Crush resistance (N/10 cm)	≤ 1000 N/10cm

- Temperature range	
Transport and storage	-30 °C to + 70 °C
Installation	-0 °C to + 50 °C
Operation	-10 °C to + 70 °C

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

OĞULBEY MAHALLESİ 3063. CADDE NO: 22 GÖLBAŞI / ANKARA

GİGSTEK TEKNOLOJİ BİLİŞİM İNŞ.OTOM.TUR.SAN.TİC.ANONİM ŞİRKETİ – İDARİ OFİS

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

Tel: +90 (312) 276 18 18 Fax : +90 (312) 276 18 19 e-mail: info@gigstek.com web: www.gigstek.com