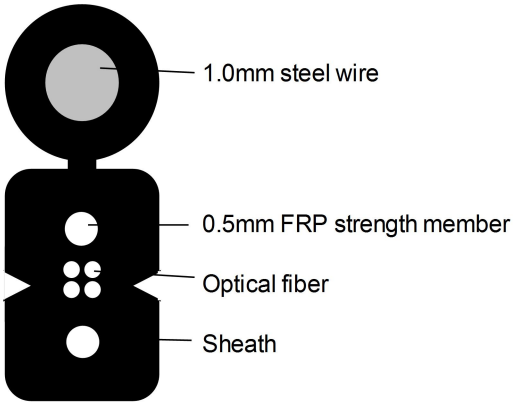
HANGZHOU SOFTEL OPTIC CO., LTD

1. Cable type: GJYXFCH-1,2,4B1
2. Profile view:



3. Technology specification

Item	Technology parameter		
Cable type	GJYXFCH-1B1	GJYXFCH-2B1	GJYXFCH-4B1
Cable specification	5.2×2.0		
Fiber type	9/125 (G.652D)		
Fiber counts	1	2	4
Fiber color	Nature	Blue, orange	Blue, orange, green, brown
Sheath color	Black		
Sheath material	LSZH		
Cable dimension mm	5.2(±0.2)*2.0(±0.2)		
Cable weight Kg/km	Approx. 17.5		
Min. bending radius mm	120		
Min. bending radius mm (Excluding messenger wire)	30 (Static) 60 (Dynamic)		
Attenuation dB/km	≦ 0.4 at 1310nm, ≦ 0.3 at 1550nm		
Short term tensile N	600		
Long term tensile N	300		
Short term crush N/100mm	2200		
Long term crush N/100mm	1100		
Operation temperature ℃	-20~+60		

Note: the product is in accord with the instruction of EU RoHS