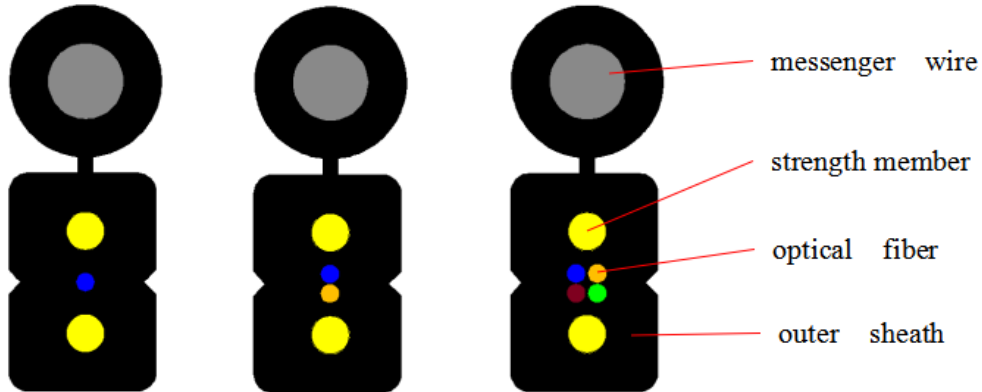


1. Cable type: GJYXFCH-1,2,4B1.3 / B6a1 / B6a2

2. Profile view:



3. Technology specification:

Item		Technology parameter		
Cable type		GJYXFCH-1,2,4B1.3 / B6a1 / B6a2		
Cable specification		5.0×2.0		
Fiber type		9/125 (G652D / G657A1 / G.657A2)		
Fiber counts		1	2	4
Fiber color		Blue	Blue, orange	Blue, orange Green,brown
Strength member	Material	FRP/KFRP		
	Number	2		
	Diameter (mm)	0.5		
Sheath color		Black		
Sheath material		LSZH		
Messenger wire	Material	Steel wire		
	Diameter(mm)	1.0		
Cable dimension mm		5.0(±0.2)*2.0(±0.1)		
Cable weight Kg/km		18.5±10%		
Min. bending radius mm (Excluding messenger wire)		30 (Static) 60 (Dynamic)		
Attenuation dB/km		≅ 0.4 at 1310nm, ≅ 0.3 at 1550nm		
Long/Short Tension (N)		300/600		
Long/Short Crush (N/100mm)		1000/2200		
Operation temperature °C		-40~+70		
Flame retardant		Conform to IEC 60332-1		

Note: the product is in accord with the instruction of EU RoHS 2.0.