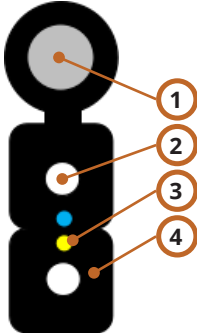
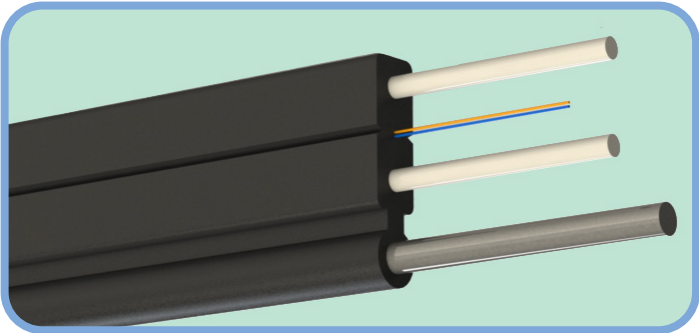


Drop Cable with IB Wire



Technical Characteristics

- Low weight, easy to install and joint
- With excellent mechanical and environmental properties

Construction:

1. Messenger wire (**Galvanized steel wire**)
2. Strength member (**FRP**)
3. Optical fiber
4. Outer sheath (**LSZH, Black, UV proof**)

Dimension and Properties		GJYXFCH-1/2 G657A1	
Physical	Fiber count (G657A1)	1	2
	Strength member	Nom.0.5mm*2	
	Outer sheath thickness	≥0.3mm	
	Messenger wire diameter	Nom.1.2mm	
	Outer sheath thickness	≥0.3mm	
	Cable OD without IB wire	2.00.2mm×3.10.2mm	
	Cable OD with IB wire	2.00.2mm×5.30.2mm	
	Cable weight	245 kg/km	
	Operation temperature	-20 deg C to +70 deg C	
	Installation temperature	0 deg C to + 60 deg C	
	Transport and storage temperature	-20 deg C to + 70 deg C	
Mechanical	Max. tensile load	≥600N	
	Crush resistance	2200N/100mm	
	Min. bending radius	with supporting wire	120mm
		without supporting wire	15mm

STANDARD:
IEC 60793-1, IEC 60793-2, IEC 60794-2,
ITU-T G.650, ITU-T G.657