

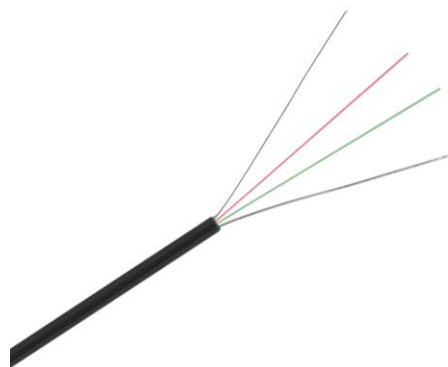
### GJXFH 2J SM G.657A2 fiber optic cable LSZH CPR DCA reinforcement - steel



#### Applications:

- FTTx networks and subscriber connections,
- residential cables ,
- indoor building connections
- subscriber cable,
- the cable meets the requirements of the Ministerial Regulation for installations

Universal Cable (Indoor/Outdoor) Flat for FTTx Systems. Construction: Lightweight, reinforced with two steel rods, ensuring adequate flexibility and high pull resistance. Core: Dry core, with a black LSZH (Low Smoke Zero Halogen) sheath resistant to UV. Fibers: G.657A2 fibres, providing a small bending radius. CPR Rating: Dca (Non-combustible).



#### TECHNICAL PARAMETERS

NAME/ PARAMETERS		GJXFH 1000m black	GJXFH 1000m white	GJXFH 500m white
Sheath	/	LSZH resistant to UV		
CPR Fire Class	/	Dca		
Reinforcing Rod	/	Steel		
Tensile Strength	N	200 (short-term)		
Number of Fibers	/	2		
Fiber Type	/	9/125 G.657.A2		
Cable Diameter	mm	2 x 3		
Cable Weight (net)	kg	10		5
Fiber Attenuation (dB/km) 1310nm	dB/ km	≤ 0.35		
Fiber Attenuation (dB/km) 1550nm	dB/ km	≤ 0.25		
Operating Temperature	°C	-20 ~ +60		
Storage Temperature	°C	-20 ~ +60		
Bending Radius	mm	10mm (static), 25mm (dynamic)		

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