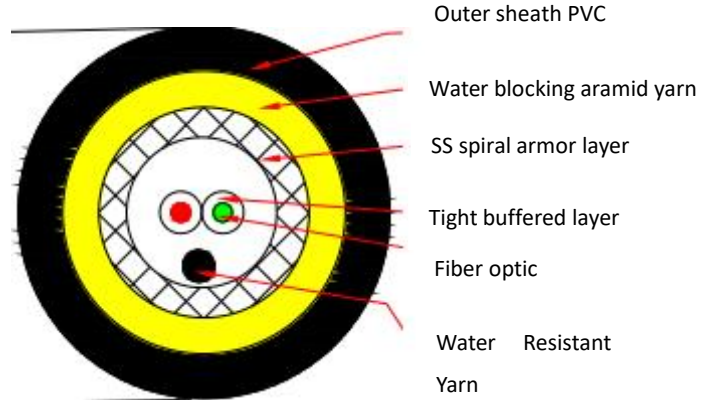


Technical Specification for Single Spiral Armored Fiber Optic Cable (GJSFJH)

Number: YTZB-D-2209001-GJSFJH

Product schematic.



Product description.

Serial number	Projects		Specification	Remarks
1	Fiber optic	Model	G657 A1	
2		Brands	Meet the performance	
3		Number of cores	6 cores	
4		Chromatography	Standard Chromatography	
5	Tight buffered	Material	PVC	
6		Color	True Colors	
7		Outer diameter	$\Phi 0.9 \pm 0.05\text{mm}$	
8	Water Retention		Water Resistant Yarn	
9	Armor layer	Material	Stainless Steel	
10	Reinforced parts	Aramid	Water blocking aramid yarn	
11	Sheath layer	Materials	PVC	
12		Outer diameter	$\Phi 7.0 \pm 0.2\text{mm}$	
13	Bending radius	Dynamic	60MM	
14		Static	30MM	
15	Attenuation value	1310nm	$\leq 0.36\text{dB/km}$	
16		1550nm	$\leq 0.22\text{dB/km}$	
17	Tensile strength	Short-term pull	600N	
18		Long-term tension	400N	
19	Compressive strength	Short-term	200N	
20		Long-term	300N	
21	Ambient temperature	Installation	$-20^{\circ}\text{C} \sim 70^{\circ}\text{C}$	
22		Run	$-10^{\circ}\text{C} \sim 70^{\circ}\text{C}$	