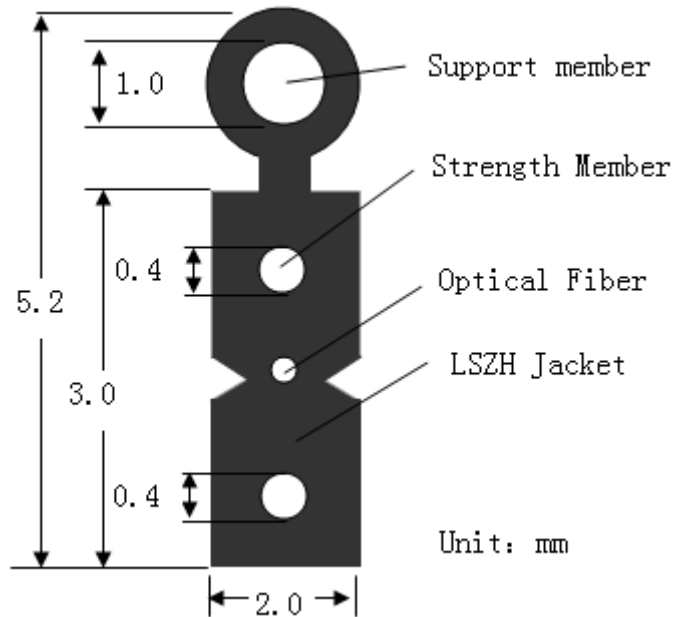


Self-supporting Butterfly drop cable

Cable Design



Technical data

Number of cores		1-4	
Fiber Colors	Blue, Orange, Green, Brown		
Fiber Model		G.657A	
Support member	Material	Steel Wire	
	Diameter (± 0.03) mm	1.0	
Strength Member	Material	Steel Wire	
	Diameter (± 0.03) mm	0.4	
	Numbers	2	
Outer Sheath	Material	LSZH	
	Color	Black	
Cable Diameter (± 0.2) mm		2.0×5.2	
Cable Weight (± 2) kg/km		20	
Attenuation	1310nm	dB/km	0.50
	1550nm		0.40
Allowable Tensile Strength	Short Term	N	600
	Long Term		300
Allowable Crush Resistance	Short Term	N/100mm	2200
	Long Term		1000
Min. bending radius	Without Tension	15.0×Cable- ϕ	
	Under Maximum Tension	30.0×Cable- ϕ	
Temperature range (°C)	Installation	-20~+60	
	Transportation & Storage	-40~+60	
	Operation	-40~+60	