

# GYTA光缆混合缆

产品名称	GYTA光缆混合缆
公司名称	深圳光通光缆有限公司
价格	面议
规格参数	品牌:光通 型号:GYTA 外径:9.6mm
公司地址	广东省，深圳市，宝安区，石岩镇，北环路，崇基工业园一区B栋1楼
联系电话	0755-29515981-603 15112457933

## 产品详情

???? description  
???????????? 250?m ?????????????????????????????????????frp????????(????????????pe??)????????????  
??psp????????????????lszh???????? the fibers,250?m,are positioned  
loose tube made of a high modulus plastic. the tubes are filled with a water-resistant filling compound. the cable  
core is frp or metallic strength member( some structures need add pe as bedding layer in the strength member  
electric wires and tubes (and fillers) are stranded around the strength member into a compact and circular cable  
core. the cable core is filled with the filling compound to protect it from water ingress. after two sides psp are  
longitudinally applied over the inner sheath ,the cable is completed with pe or lszh outer sheath.

·???? characteristics  
· ?????????????????? · good flexibility and mechanical properties · ?????????????????? · opto and  
electricity integrated, fully save pipeline resources · ?? · elec  
and optical cable maintain relatively independent structure, easy to import, export and link when  
installation · ?? · electricity lines, telephone lines, television  
lines, network lines, monitor lines and data lines are multi-one network, saves costs · ???????????  
· larger operating temperature range · ??????????? · larger construction temperature range ·  
?? · cable diameter and bending radius are small, freely insta  
small space and compatible with optical signal and electric energy transmission

·???? technology advantages  
· ?????????????????????????????????? · perfect design for transmission lines, highly effect for electricity saving.  
??? · opto and electricity integrated, conveys electric energy and informa  
at the same time, and keep monitoring wire lines · ?? · opti  
fiber compounded in the wire, preventing fiber broken and split accidents by ground lightning ·  
??? · preventing cable suffered corrosion, ruining or fiber broken acci  
caused by field strength · ?????????????????????????????????????? · additional load brings no hidden dange  
original lines

·???? application fields



um		800mhz-km		500mhz-km
bandwidth @1300nm				
storage/operating temperature : -20? to + 60?				
?? item		????technical specifications		??remark
??????(mm) bending	??dynamic	30d		
radius	??static	20d		
????(n) tensile	??short term	3000		
strength	??long term	1500		
????? (n/100mm2)	?? short term	3000		
crush resistance	??long term	1000		
?????? operating	??electric wire	-15??+70?		comply with
temperature range				gb5023-1997
	????????? other materials	-40??+70?		
	except electric wire			
??/????? water-blocking / waterproof		?????????????no water leak if	????????? except	
performance		immersed in water for long time	wire conductor	
			?????? no electric	
			leakage	
?????? construction temperature range		-20??+60?	????? except electric	
			wire	
		0??+60?	??electric wire	
?? weight		347kg/km ?rv-2*2.5mm?		
		382kg/km ?rv-4*2.5mm?		
		502kg/km ?rv-6*2.5mm?		
		628kg/km ?rv-8*2.5mm?		
????? mechanical properties		????????????????????????????????yd/t901-2001?????stretching, crushing, impacting, repeated bending, torsion, winding and		
		comply with yd / t 901-2001		
????????? applicable system of laying		????????????????????????????suitable for pipe, channel, cable tray, aerial, direct burial and so on		