

# PRECON/DROPCORE

50, 75, 100, 125, 150, 200M SC UPC

## DESCRIPTION

Pre-con is a 1 core fiber optic cable with a certain length, which has connectors installed at both ends (patchcord)

which functions as a liaison between the ODP and the ONU at the customer's home on the FTTH network.

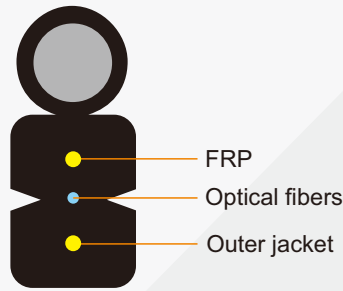
Pre-con uses the GJYXCH cable type which has a self-supporting messenger wire with a Low Smoke Zero Halogen (LSZH) jacket.

Pre-con is available in two connector types, namely SC/APC and SC/UPC with lengths of 50, 75, 100, 150 and 200 meters.



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1 Seling messenger steel  
2 Strenght member FRP

**GJYXFCH**

## Cable structure and parameter

ITEM		Fiber drop cable	
Fiber Count		1	2
Strength member	Steel wire $\phi$	2×0.4±0.05 mm	
Messenger	Steel wire $\phi$	0.98±0.1mm	
Sheath	LSZH	Color : BLACK	
Cable diameter	H	4.5±0.1mm	4.5±0.1mm
	W	2.0±0.1mm	2.0±0.1mm
	Cable body	3.0±0.1mm	3.0±0.1mm
Attenuation G. 657A1	@1310nm	0.35	
	@1550nm	0.23	
Min Bending Radius(mm)	Static	15	
	Dynamic	30	
Installation Temperature ( )		-20~+60	
Operation Temperature ( )		-40~+60	
Storage Temperature ( )		-40~+60	
Fiber Colors	1	2	
	Blue	Orange	