

Waterproof Pig-tail Cable

GYFTA



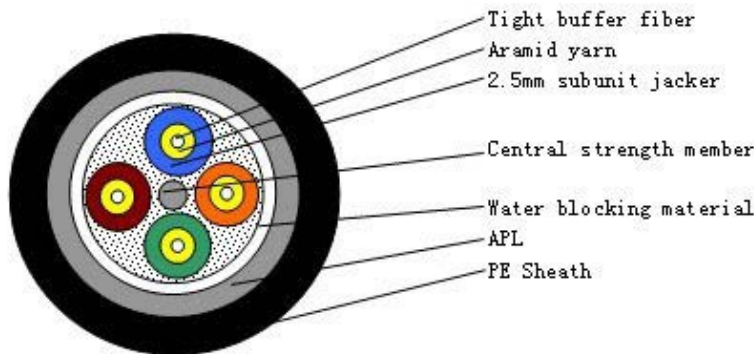
Applications:

- Indoor any purpose cable distribution
- Interconnect from outdoor to indoor for optical cable distribution equipment

Description:

Waterproof Pig-tail Cable use simplex cable(900um tight buffer ,aramid yarn as strength member), as subunit, a fiber reinforced plastic(FRP)locates in the center of core as a non-merallic strength meter, the subunits are stranded around the cable an aluminum polyethylene laminate is applied around the cable core ,the cable is completed with a PE Jacket

Cable Structure



Technical Parameters

Cable Code	Fiber Count	Cable Size (mm)	Cable Weight (kg/km)	Tensile (N)		Crush (N/100mm)		Crush Resistance (mm)		Range of Temperature (°C)
				Long Term	Short Term	Long Term	Short Term	Dynamic	Static	
TP-GYFTA-02	2	9.8	85	600	1500	300	1000	20D	10D	-40~+70
TP-GYFTA-04	4	9.8	90	600	1500	300	1000	20D	10D	
Fiber Type		G652D	50/125	62.5/125	G657A1	G657A2	OMB-150	OM3-300	OM4	
Jacket Material		PE								
Characteristics:										
◆ Good mechanical and temperature performance										
◆ Crush resistance and flexibility										
◆ Loose tube filling compound										
◆ APL moisture barrier										