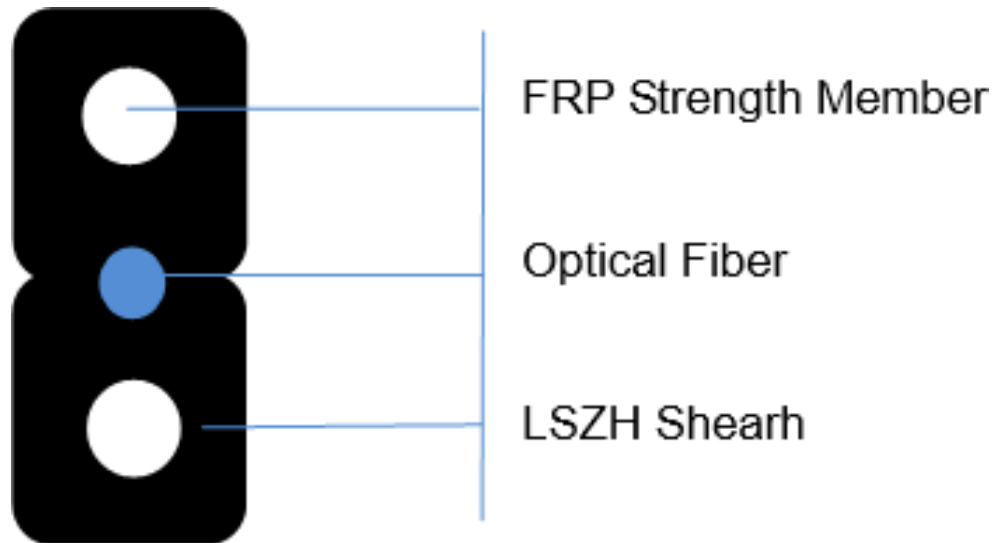




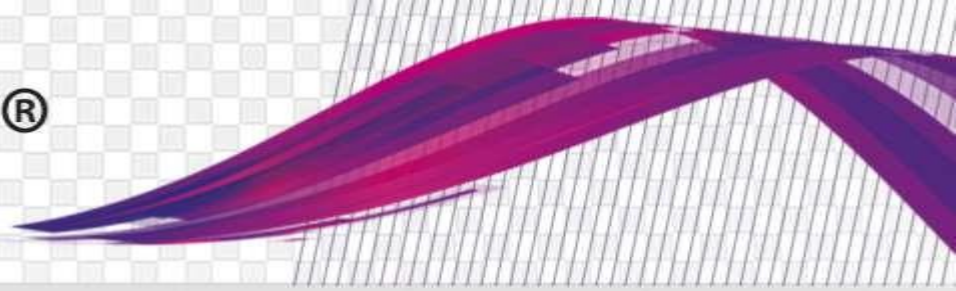
Description: The optical fibers is placed in the center, two parallel steel wires are placed at the two sides, Then the cable is completed with lszh sheath

Characteristics: Simple structure, light weight and high tensile strength

Novel flute design, easily strip and splice simplify the installation and maintenance

Application: indoor - outdoor

Low smoke zero halogen and flame-retardant sheath environmental protection



Technology specification

Item	Technology parameter
Cable specification	2.0 x 3.0
Fiber color	Blue
Fiber type	G.657A1
Strength member	0.5mm FRP
Sheath color	Black
Sheath material	LSZH
Cable dimension mm	2.0 (+/-0.1)*3.0(+/-0.1)
Cable weight kg/km	Approx. 10.5
Min bending radius (Rip off the messenger wire) mm	15 (static) 30 (dynamic)
Attenuation dB/km	0.40 at 1310nm 0.30 at 1550nm
Short term tensile N	200
Crush resistance N/100mm	1000(long term) 2200 (short term)
Operation temperature °c	-20 / +60

Note: the product is in accord with the instruction of EU RoHS