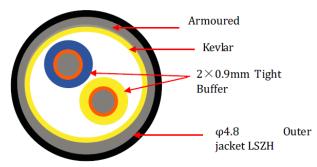
Key Features

- Ideal for outside cabling application
- Armored steel tape for rodent resistance
- Pressure resistance
- Fully water-blocked
- Moisture blocking loose tubes
- Fiber 2 core
- Easy Operation, reliable and cost-effective

Applications

- FTTA & FTTH
- Base station, BTS installation, BBU to RRU
- Indoor/outdoor building cabling
- Harsh environments application
- Long haul networking
- Direct burial and aerial lashing

Structure



Item	Specifications
Connector A	Fullaxs IP67 for Huawei RRU
Connector B	Duplex LC/UPC, IEC 61754 standards
Cable length	As your request (customized)
Fan out connector length Side B	100mm or 250mm Armoured Tube
Fiber amount	2 cores
Fiber waterproof	Protection Level IP67 standard
Fiber type	Singlemode 9/125 µm Single Mode, Standard
	OS2 compatible ITU G.657 higher
Wavelength	1310nm/1550nm

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Optical Cable Attenuation at 850nm	< 0.35dB/km @1310nm/1550nm
IL/Connector	≤0.3dB
Return Loss/Connector	≥50dB
Operation Temperature Range	-40-70 $^\circ\!\!\!\mathrm{C}$, Withstand outdoor working
	conditions, good UV resistance, Compliance
	with IEC 60794-1-2 standard
Tensile strength	≥500N
Mechanical life	\geqslant 500 cycles
Bending radius	180nm minimum
Crush Resistance	1500 N/100 mm
Outer sheath	LSZH outer layer, Armored cover, kevlar
	reinforcement
Cable sheath color	Black
Cable OD	4.8mm +/-0.2mm
Fan out	3.0mm armored tube
Label	The cable body specifies the type,
	parameters, manufacturer, length, etc
Inflamingretarding	IEC 60332-3
Other requirements	USource offers customized requirements