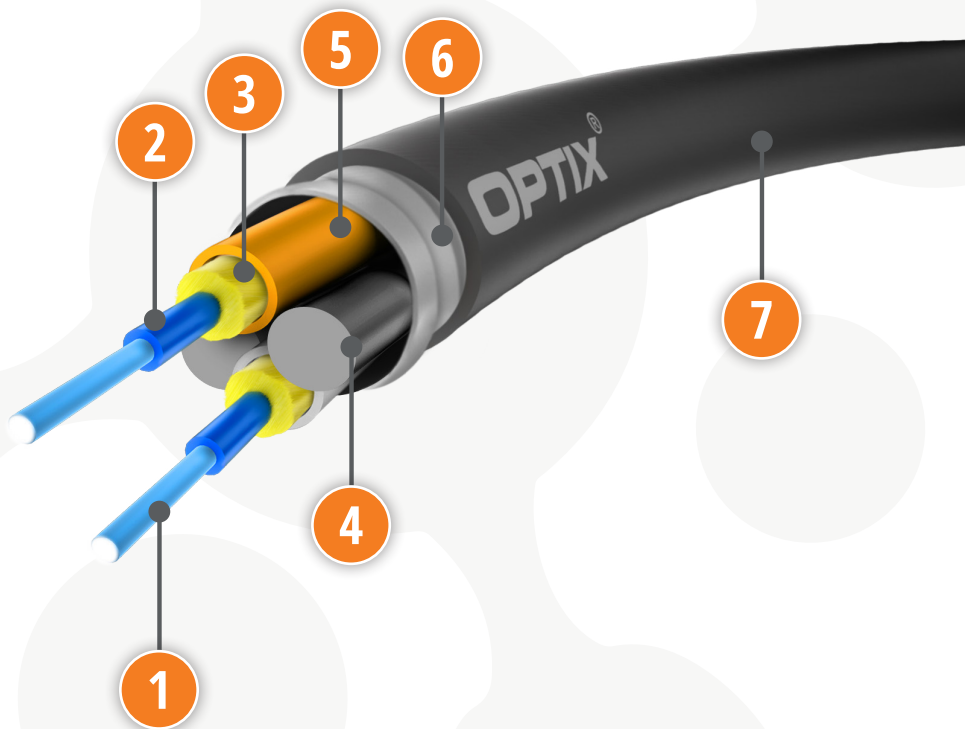


# OPTIX Cable FTTA ZW-NOTKSd OSFC201 0.6kN

9/125 ITU-T G.657A2

## FEATURES:

- Cable for outdoor / indoor installation
- Fully dielectric construction
- Resistance to high and low temperatures
- Enhanced by high quality aramid yarns
- Solid LSZH jacket
- Reduced bend radius - G.657A2 fibers



Indoor installation

Outdoor installation

High and low temperature resistant



### CABLE CONSTRUCTION

1. Optical fibers in 0.25mm coating
2. Buffer 0.9mm (tight buffer)
3. Aramid yarns
4. Fillers
5. Cable subunit
6. Metal tube
7. LSZH outer jacket (black)

		Product information		
Fibers	Number [pcs]	1	2	4
	Color Code	ANSI/TIA/EIA 598-A		
Cable subunit	Ø [±0.2 mm]	1.6		
	Material	LSZH		
Fillers/Dummies	Number [pcs]	3	2	0
Elements (tubes+fillers)	Number [pcs]	4	4	4
Fibers per subunit	G.657A2	1	1	1
Metal tube	Ø [±0.2 mm]	5.0	5.0	5.0
	Material	Steel		
Outer sheath	Ø [±0.3 mm]	7.0	7.0	7.0
	Material, Color	LSZH, BLACK		
		Mechanical Properties		
Tensile Strength Installation	IEC-60794-1-21-E1	600N		
Tensile Strength Operation	IEC-60794-1-21-E1	250N		
Crush Resistance	IEC-60794-1-21-E3	1000N/10cm		
Minimum Bend Radius	IEC-60794-1-21-E11	Installation 20x Cable Ø, Operation 10x Cable Ø		
Temperature Range	IEC 60794-1-22-F1	Storage and transport -20 to +70°C, Operation -20 to +70°C		