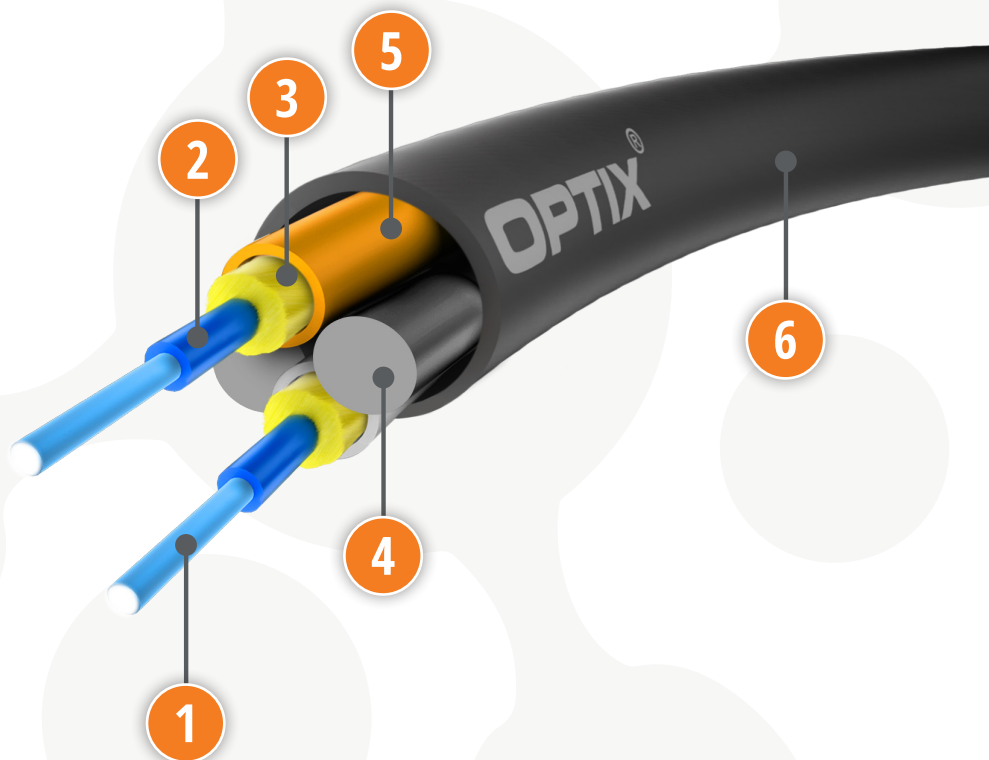


OPTIX Cable OPTIX FTTA ZW-NOTKSd OSFC101 0.4kN

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. LSZH outer jacket (black)



Product information

		1	2	4
Fibers	Number [pcs]	1	2	4
	Color Code	ANSI/TIA/EIA 598-A		
Cable subunit	Ø [±0.2 mm]	2.0		
	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
Outer sheath	Ø [±0.2 mm]	7.0	7.0	7.0
	Material, Color	LSZH, BLACK		

Mechanical Properties

Tensile Strength Installation	IEC-60794-1-21-E1	400N
Tensile Strength Operation	IEC-60794-1-21-E1	150N
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