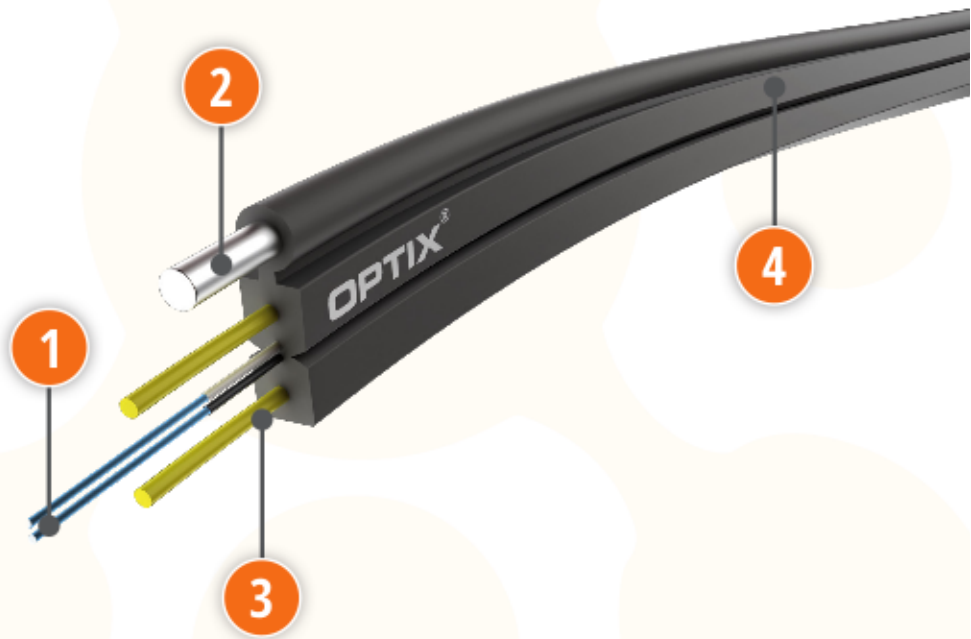


OPTIX Cable S-NOTKSp 0.6kN (up to 50m SPAN)

9/125 ITU-T G.657A2

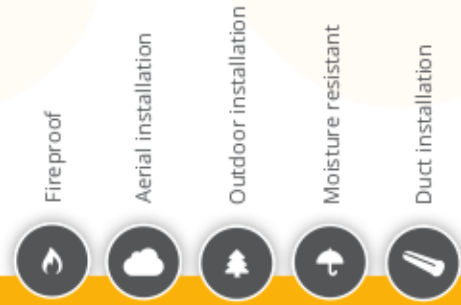
FEATURES:

- Cable to outdoor / indoor installation
- Span up to 50 meters (600N)
- Small diameter / high flexibility
- Resistance to high and low temperatures
- Practical, flat design
- Solid LSZH Jacket



CABLE CONSTRUCTION

- Optical fibers in 0.25mm colored coating
- Galvanised steel rod
- ARP rods
- FR LSZH outer jacket (black), UV stabilized



Product Information										
Cable version	The total amount of fibers [pcs]	Weight [kg/km] (±10%)	Ø Cable [mm] (±5%)	Ø Tube [mm] (±0.15)	Supporting element / Peripheral reinforcement [mm] (±0.1)	Reinforcing element [mm] (±0.1)	Coating material & thickness [mm] (±5%)	Temp. range installation	Temp. range operating, transport	Minimum bending radius temporary/permanent
OT1F	1	215	5.2x2.0	None	Galvanised steel(1.0)	ARP(2x0.5)	LSZH(0.75)	-10° to +50° C	-40° to +70° C	15D/20D
OT2F	2	215	5.2x2.0	None	Galvanised steel(1.0)	ARP(2x0.5)	LSZH(0.75)	-10° to +50° C	-40° to +70° C	15D/20D
OT4F	4	215	5.2x2.0	None	Galvanised steel(1.0)	ARP(2x0.5)	LSZH(0.75)	-10° to +50° C	-40° to +70° C	15D/20D

Mechanical parameters	EN standard	IEC standard	1F	2F	4F
Tensile Strength Installation	EN 187000	IEC 794-1-E1	600N	600N	600N
Tensile Strength Operation	EN 187000	IEC 794-1-E1	-	-	-
Crushing resistance	EN 187000, m. 504	IEC 794-1-E3	500N (100x100mm) for 60 sec.		
Repeating bending	EN 187000, m. 507	IEC 794-1-E6	30 [cycles (20xD)]		