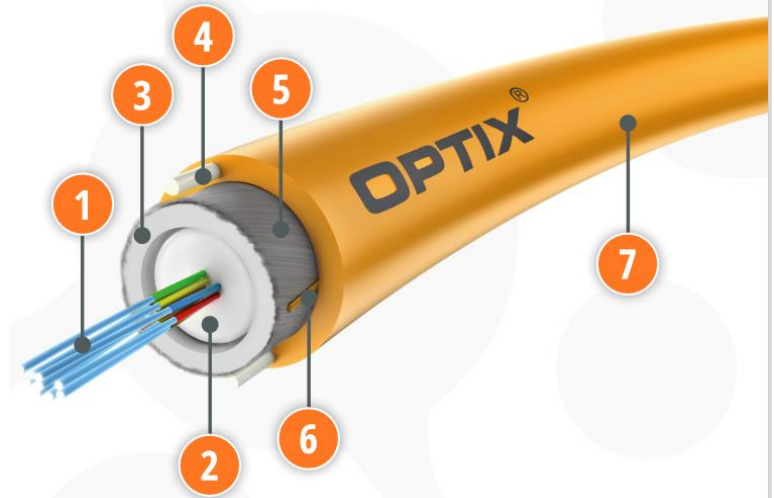


## FEATURES:

- Designed for direct access in the ground
- Fully dielectric construction
- Resistance to high and low temperatures
- Solid HDPE jacket (orange)
- Enhanced by high quality glass yarns
- Practical and thin Ripcord



Cable version	Weight [kg/km] (±10%)	Ø Cable [mm] (±0.4)	Ø Tube [mm] (±0.15)	Supporting element / Peripheral reinforcement	Reinforcing element [mm] (nom.)	Coating material & thickness [mm] (±0.2)	Temp. range installation	Temp. range operating, transport	Minimum bending radius
1T2F	24	5.2	1.4/2.0	Glass yarns	FRP (2x0.5)	HDPE (1.4)	-30° to +60° C	-40° to +70° C	20D
1T4F	24	5.2	1.4/2.0	Glass yarns	FRP (2x0.5)	HDPE (1.4)	-30° to +60° C	-40° to +70° C	20D
1T8F	24	5.2	1.4/2.0	Glass yarns	FRP (2x0.5)	HDPE (1.4)	-30° to +60° C	-40° to +70° C	20D
1T12F	24	5.2	1.4/2.0	Glass yarns	FRP (2x0.5)	HDPE (1.4)	-30° to +60° C	-40° to +70° C	20D
1T24F	32	6.2	2.2/3.0	Glass yarns	FRP (2x0.5)	HDPE (1.4)	-30° to +60° C	-40° to +70° C	20D

Mechanical parameters	EN standard	IEC standard	1-8F	12F	24F
Tensile Strength Installation	EN 187000	IEC 60794-1-2-E1	800N	800N	800N
Tensile Strength Operation	EN 187000	IEC 60794-1-2-E1	400N	400N	400N
Crushing resistance	EN 187000, m. 504	IEC 60794-1-2-E3	1500N (100x100mm) for 60 sec.		
Repeated bending	EN 187000, m. 507	IEC 60794-1-2-E6	30 cycles (20xD)		

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