

# OPTIX Cable ARP ZW-NOTKSdp 0.08kN

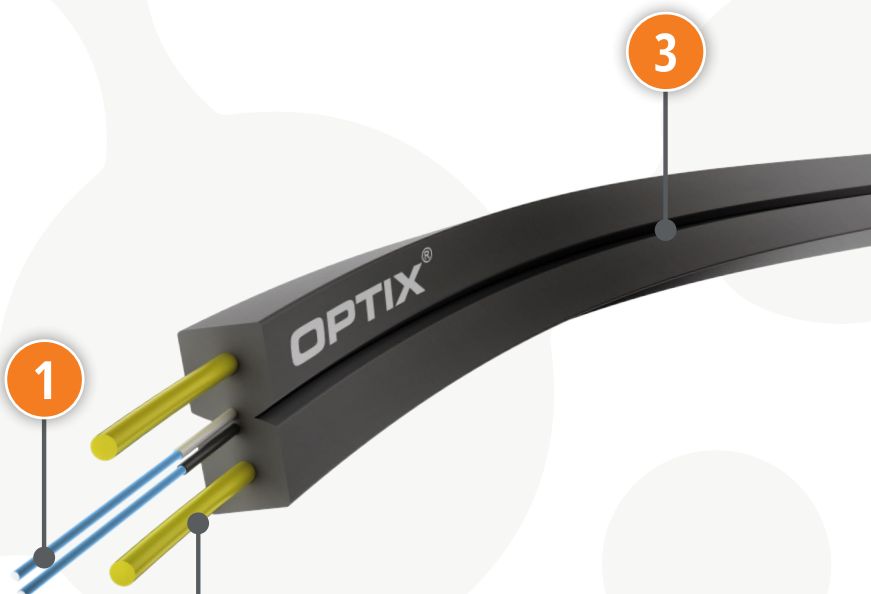
9/125 ITU-T G.657A2

## FEATURES:

- Cable for outdoor / indoor installation
- Practical, flat design
- Fully dielectric construction
- Resistance to high and low temperatures
- Reduced bend radius - G.657A2 fibres
- Small diameter ~3mm
- Solid FR LSZH jacket

## CABLE CONSTRUCTION

1. Optical fibres in 0.25mm coloured coating
2. ARP rods
3. FR LSZH outer jacket, UV stabilized (available: white or black)



Indoor installation

Aerial installation

Outdoor installation

LSZH

Fireproof

Reduced diameter

UV protection

High and low temperature resistant

## Product Information

Cable version	The total amount of fibres [pcs]	Weight [kg/km] (±10%)	Ø Cable [mm] (±5%)	Ø Tube	Supporting element / Peripheral reinforcement	Reinforcing element [mm] (±0.1)	Coating material & thickness [mm] (±5%)	Temp. range installation	Temp. range operating, transport	Minimum bending radius temporary/permanent
OT1F	1	9.4	3.0x2.0	None	None	ARP (2x0.5)	LSZH (0.75)	-10° to +50° C	-40° to +70° C	20D/15D
OT2F	2	9.6	3.0x2.0	None	None	ARP (2x0.5)	LSZH (0.75)	-10° to +50° C	-40° to +70° C	20D/15D
OT4F	4	9.8	3.0x2.0	None	None	ARP (2x0.5)	LSZH (0.75)	-10° to +50° C	-40° to +70° C	20D/15D

## Mechanical parameters

	EN standard	IEC standard	1F	2F	4F
Tensile Strength Installation	EN 187000	IEC 60794-1-2-E1	80N	80N	80N
Tensile Strength Operation	EN 187000	IEC 60794-1-2-E1	-	-	-
Crushing resistance	EN 187000, m. 504	IEC 60794-1-2-E3	500N (100x100mm) for 60 sec.		
Repeated bending	EN 187000, m. 507	IEC 60794-1-2-E6	30 cycles [(20xD), 1Kg]		