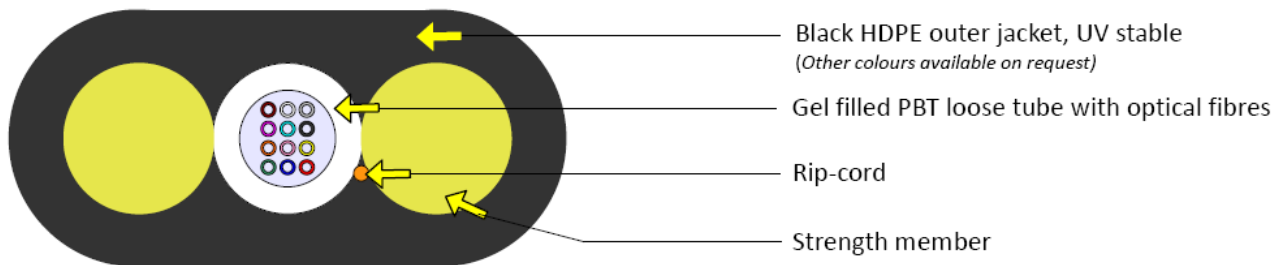


IC: 50V00T
TYPE: OKAДT-Д(2,7)П

A-D(2ZN)2YT 1x2,5 max.12 fibers

Application: this cable is suitable for outdoor aerial use or direct burial to sand bed

Construction



Fiber color coding	
According to IEC 60304	
1 Red	7 Brown
2 Green	8 Violet
3 Blue	9 Turquoise
4 Yellow	10 Black
5 White	11 Orange
6 Grey	12 Pink

Order example
2000 m A-D(2ZN)2YT E9 SM 12F BLK jacket color, identification code: 50V00T
Packaging
Plywood reel or wooden drum
Standart put-up length
2000 m

Sheat Marking	
Print colour	White
Print method	INK-Jet
Print legend	Manufacturer's name, job number, type of cable, length marking @ 1 m intervals

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Mechanical and Environmental properties

Optical	
Type of fiber optic Single mode fiber 9/125 Multi mode fiber 50/125 Multi mode fiber 62,5/125	
Test	Value
Cable outer diameter	7.800x3.600 mm
Cable weight	32.464 kg/km
Loose tube diameter	2,5 mm
Fiber reinforced plastic diameter	2.1 mm
Short tern	2700 N
Impact resistance test	3 Number of. impact
Min. bend radius (no load)	120
Min. bend radius (load)	160
Operating temperature, °C	-40°C - +60°C
Storage temperature, °C	-40°C - +60°C
Installation temperature, °C	-10°C - +60°C
Cable life time- minimum 20 years	

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