

ID: XX1059

ТҮРЕ: ОКАДТ-Д(1,3)П-8763009

## A-D(2ZN)2YT HD 2x12 FLAT

**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 FLAT24(2X12)E9/125 BLK jacket color, identification code: XX1059
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	10.6x4.5 mm	
Cable weight	48.169 kg/km	
Diameter strength member-	1.8 mm	
reinforced plastic		
Loose tube diameter	2,5 mm	
Short tern	1300 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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