IC: **XX1094**
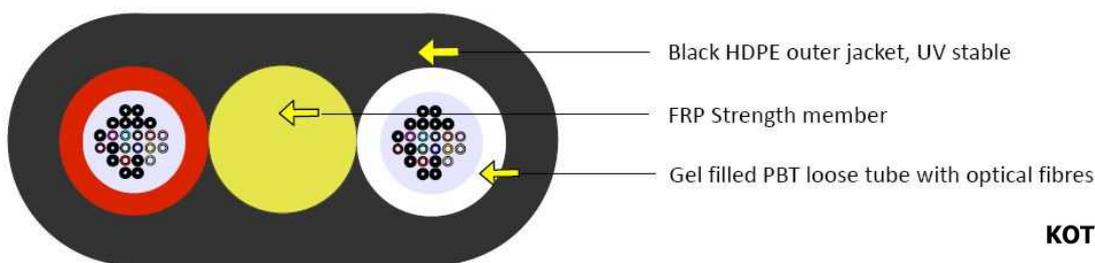TYPE: **ОКАДт-Д(2,5)П-2*3,5**

A-D(ZN)2YT 2×3,5 max. 48 fibers

Application: this cable is suitable for indoor or outdoor aerial use.

Construction

Black HDPE outer jacket, UV stable

FRP Strength member

Gel filled PBT loose tube with optical fibres

KOTVA

Fiber color coding			
According to IEC 60304			
1 Red	7 Brown	13 Red*	19 Brown*
2 Green	8 Violet	14 Green*	20 Violet*
3 Blue	9 Turquoise	15 Blue*	21 Turquoise*
4 Yellow	10 Black	16 Yellow*	22 Black*
5 White	11 Orange	17 White*	23 Orange*
6 Grey	12 Pink	18 Grey*	24 Pink*
		* s čiernym pásikom	

Order example
2000 m A-DQ(2ZN)2Y 2X24E9/125 G.652D BLK jacket color, identification code: XX1094
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

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	11.6 x 5 mm
Cable weight	60.911kg/km
Loose tube diameter	3,5 mm
Short tern	2500 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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