

High – Fiber – Count & Reduce Diameter Multi Loose Tube Cable

ID: **Z372**

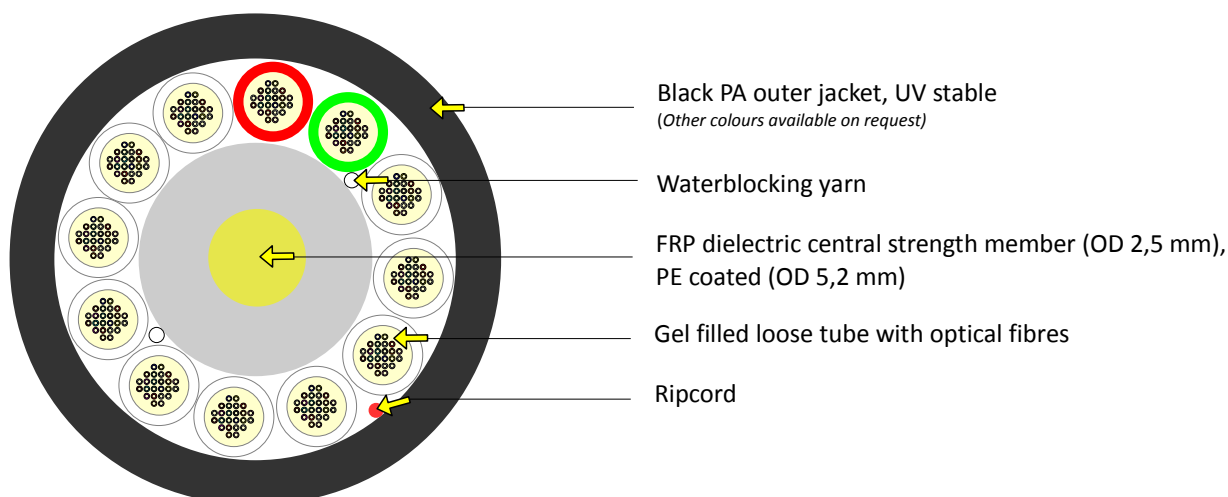


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23.4.2018 ver. 1

A-DQ4Y 12×1,7 max. 288F **200μm**

This cable is suitable for Air-blowing.



Mechanical and Environmental properties

Test	Value	Unit	Method
Cable outer diameter	9,6 ± 0,4	mm	EN 60811-203
Cable weight	88	kg/km	
Outer jacket thickness	0,5	mm	
Loose tube diameter	1,7	mm	
Max. tensile strength	2000	N	EN 60794-1-21-E1
Crush resistance test	500	N	EN 60794-1-21-E3
Impact resistance test	3	Nm	EN 60794-1-21-E4
Min. bend radius (no load)	15	× OD	EN 60794-1-21-E11a
Moisture resistance test	pass		EN 60794-1-22-F5
Temperature range	Installation	-15 to +50 °C	EN 60794-1-22-F1
	Operation	-30 to +70 °C	
	Storage	-40 to +70 °C	

Cable life time - minimum 30 years

Sheat Marking

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

Other print legends available on request

Fibre Type

SMF G.657 200μm

See the Fibre Specification sheet

Fibre colour 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 Natural*
5 White	11 Orange	17 White*	23 Orange*
6 Grey	12 Pink	18 Grey*	24 Pink*

* with black rings

Other fibre colour sequences available on request

Tube colour coding

1 Red
2 Green
3 – 12 White

In the case of lower number of fibres some tubes are replaced by uncoloured fillers

Other tubes colour sequences available on request

Packing

Depending on ordered put-up lengths

