

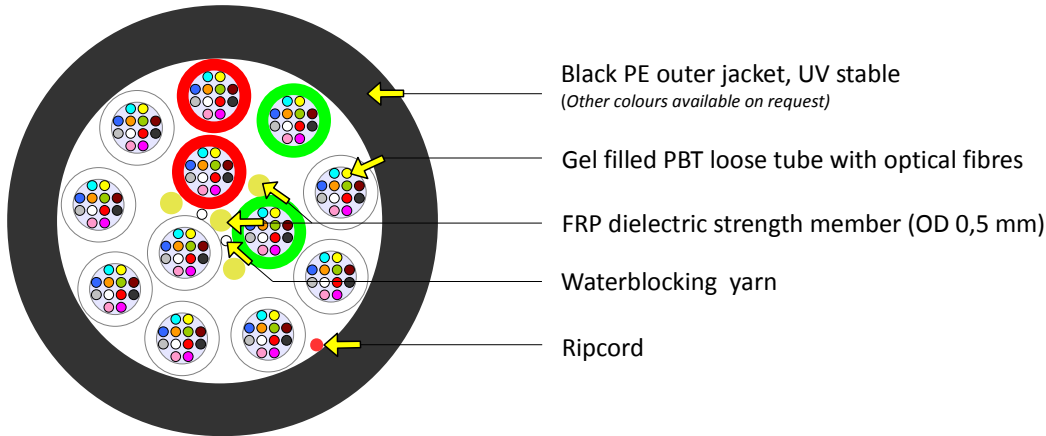
Air Blown Micro Cable

ID: **Z202**

6.3.2020 ver. 9

A-DQ2Y 12×1,5 max. 144F

This cable is suitable for Air-blowing.



Mechanical and Environmental properties

Test	Value	Unit	Method
Cable outer diameter	7,1±0,4	mm	EN 60811-203
Cable weight	43	kg/km	
Outer jacket thickness	0,5-0,6	mm	
Loose tube diameter	1,5	mm	
Max. tensile strength	450	N	EN 60794-1-21-E1
Crush resistance test	1500	N	EN 60794-1-21-E3
Impact resistance test	3	Nm	EN 60794-1-21-E4
Min. bend radius (no load)	18	× OD	EN 60794-1-21-E11a
Min. bend radius (load)	25	× OD	EN 60794-1-21-E11b
Moisture resistance test	pass		EN 60794-1-22-F5
Temperature range	Installation	-15 to + 50	°C
	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 or Hot-foil
Print legend	Manufacturer's name, job number, type of cable, length marking @ 1 m intervals

Other print legends available on request

Fibre colour 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

Other fibre colour sequences available on request

Tube colour coding

1	Red	4	Red
2	Green	5	Green
3	White	4-12	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

