

MLT Blown Micro Cable

ID: **Z406**

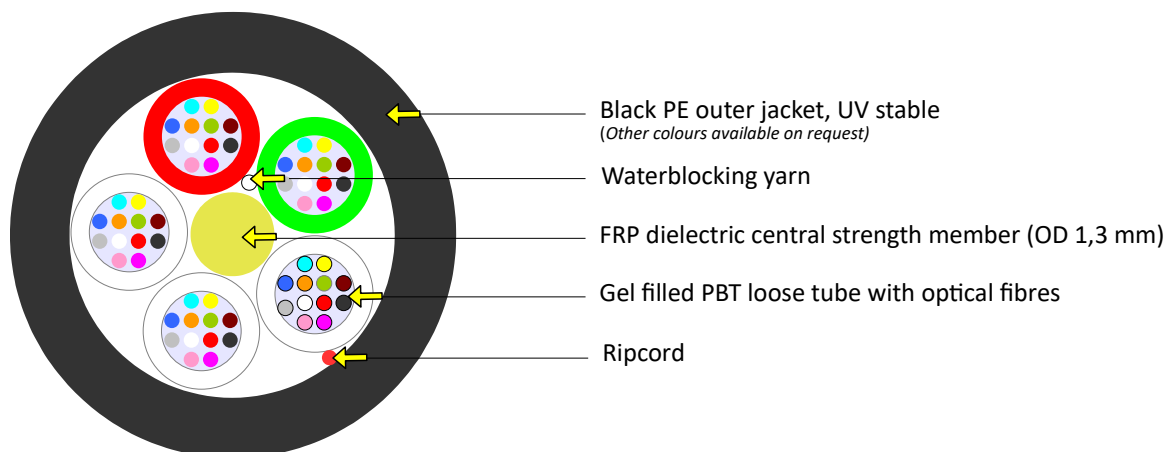


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10. 2. 2022 ver. 1

A-DQ2Y 5×1,5 max. 60F

This cable is certified for blowing into tube 10/8



Mechanical and Environmental properties

Test	Value	Unit	Method
Cable outer diameter	5,5±0,4	mm	EN 60811-203
Cable weight	24	kg/km	
Outer jacket thickness	0,45	mm	
Loose tube diameter	1,5	mm	
Coefficient of friction	0,12		
Max. tensile strength	350	N	EN 60794-1-21-E1
Crush resistance test	1500	N	EN 60794-1-21-E3
Impact resistance test	15	Nm	EN 60794-1-21-E4
Min. bend radius (no load)	15	× OD	EN 60794-1-21-E11a
Min. bend radius (load)	20	× OD	EN 60794-1-21-E11b
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 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
2	Green
3-5	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

