

Multi Loose Tube Cable

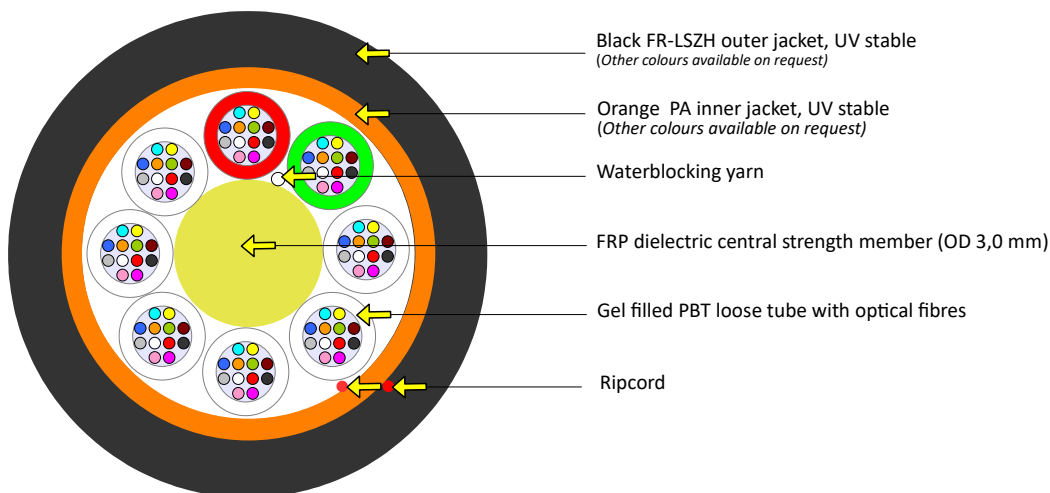
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14. 7. 2022 ver. 1

J/A-DQ4YH 8×1,7 max. 96F



Mechanical and Environmental properties

Test	Value	Unit	Method
Cable outer diameter	10,4±0,4	mm	EN60811-203
Cable weight	116	kg/km	
Outer jacket thickness	1,4	mm	
Loose tube diameter	1,7	mm	
Max. tensile strength	2400	N	EN60794-1-21-E1
Crush resistance test	2000	N	EN60794-1-21-E3
Impact resistance test	15	Nm	EN60794-1-21-E4
Min. bend radius (no load)	15	× OD	EN60794-1-21-E11a
Min. bend radius (load)	20	× OD	EN60794-1-21-E11b
Moisture resistance test	pass		EN60794-1-22-F5
Temperature range	Installation	-15 to +50	°C
	Operation	-40 to +70	°C
	Storage	-40 to +70	°C

Cable lifetime - minimum 30 years

Sheet Marking

Print colour	White
Print method	INK-Jet
Print legend	Manufacturer's name, job number, type of cable, length marking @1m 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
3-8	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

