

Multi Loose Tube Cable

ID: **FE02**

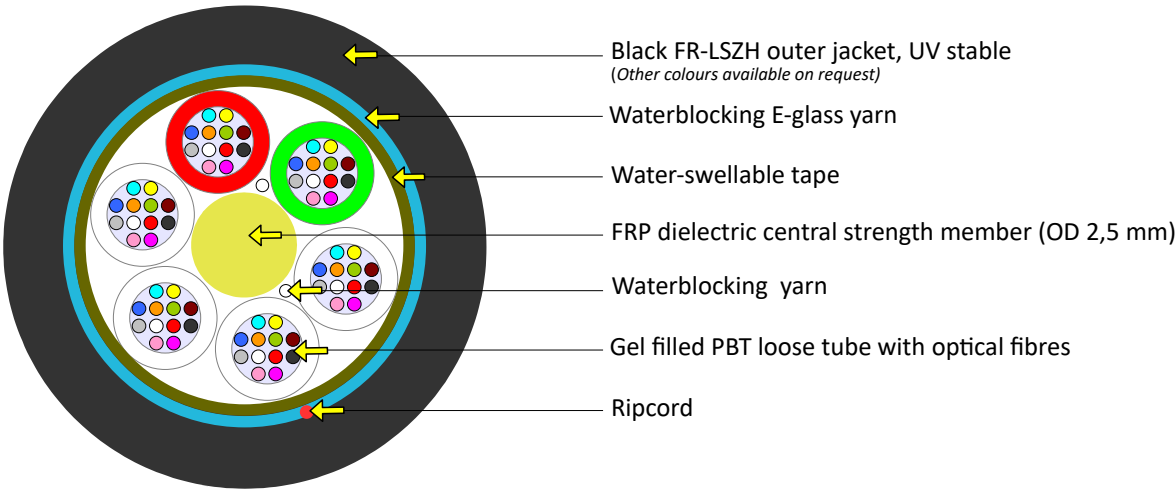


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J/A-DQ(BN)H 6×2,3 max. 72F

This cable is suitable for indoor or outdoor use. The cable has standard level of rodent protection.



Mechanical and Environmental properties

Test	Value	Unit	Method
Cable outer diameter	10,6 ± 0,4	mm	EN 60811-203
Cable weight	112	kg/km	
Outer jacket thickness	1,5	mm	
Loose tube diameter	2,3	mm	
Max. tensile strength	1900	N	EN 60794-1-21-E1
Crush resistance test	2000	N	EN 60794-1-21-E3
Impact resistance test	20	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
Fire properties- Flammability	pass		EN 60332-1-2
Temperature range	Installation	-15 to +50 °C	EN 60794-1-22-F1
	Operation	-40 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
3-6	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

