

# Multi Loose Tube Cable

ID: **CE02**

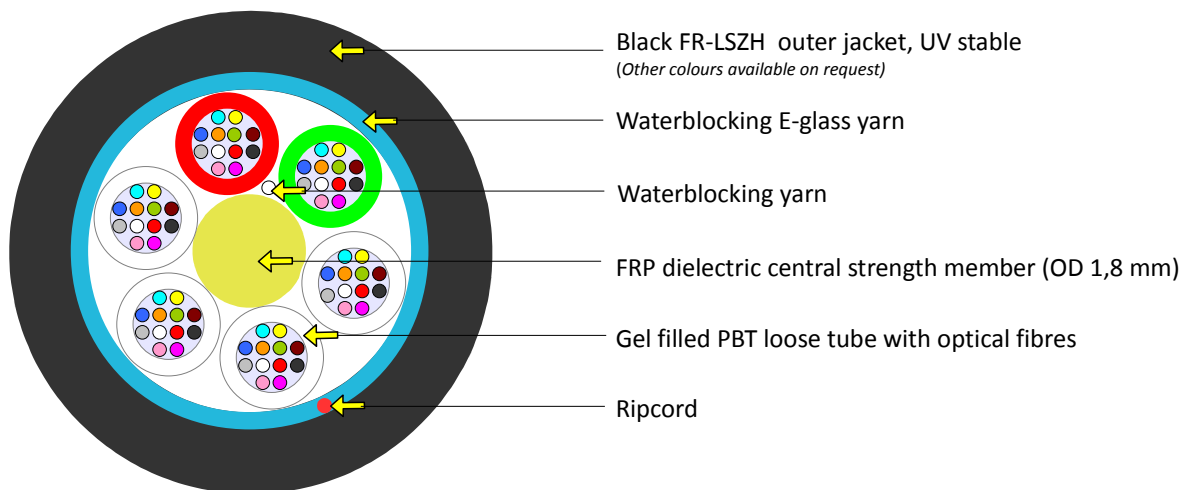


KABELOVNA Děčín Podmokly s.r.o.  
 Ústecká 840/33, 405 33 Děčín 5  
 Czech Republic  
 DIČ CZ26759993  
 tel.: +420 412 706 222  
 www.kabelovna.cz

3.8.2016 ver. 10

## J/A-DQ(BN)H 6×1,7 max. 72F

This cable is suitable for indoor or outdoor use.



### Mechanical and Environmental properties

Test	Value	Unit	Method
Cable outer diameter	8,4 ± 0,4	mm	EN 60811-203
Cable weight	83	kg/km	
Outer jacket thickness	1,5	mm	
Loose tube diameter	1,7	mm	
Max. tensile strength	2000	N	EN 60794-1-21-E1
Crush resistance test	3000	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
Temperature range	Installation	-15 to + 50	°C
	Operation	-40 to + 70	°C
	Storage	-40 to + 70	°C
Fire properties – Flammability	pass		EN 60332-3-22 (cat.A)
Fire properties – Acid gases		pass	EN 60754-1
			EN 60754-2
Fire properties – Smoke density		pass	EN 61034-1
			EN 61034-2

### 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

