

MLT Cable CST Armoured

ID: **CH02**

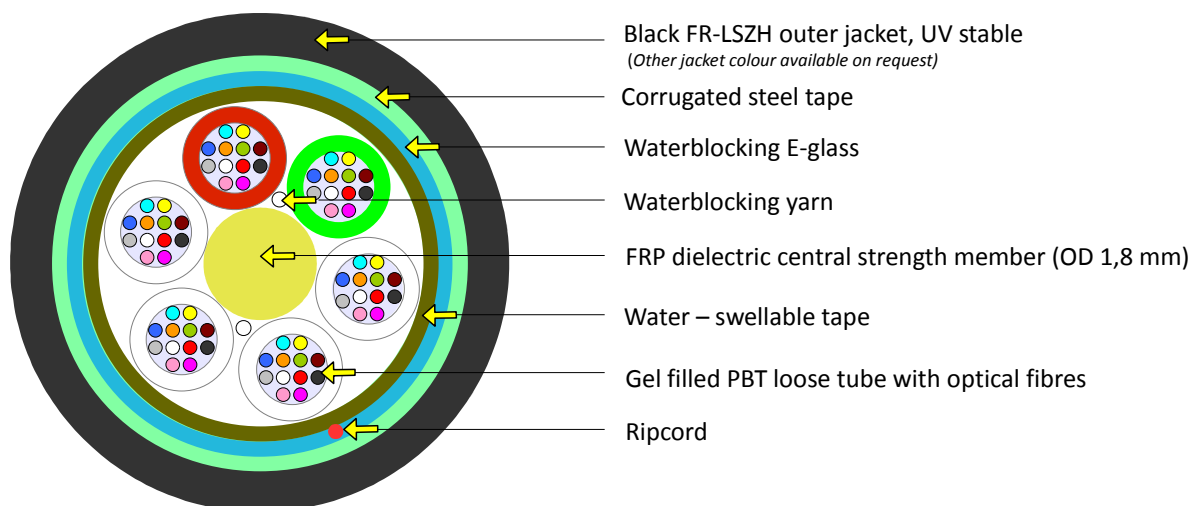


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20.7.2017 ver. 10

J/A-DQ(BN)(SR)H 6×1,7 max. 72F

This cable is suitable for indoor or outdoor. The cable has full rodent protection, direct burial possible.



Mechanical and Environmental properties

Test	Value	Unit	Method
Cable outer diameter	10,1 ± 0,4	mm	EN 60811-203
Cable weight	126	kg/km	
Outer jacket thickness	1,3	mm	
Loose tube diameter	1,7	mm	
Max. tensile strength	1800	N	EN 60794-1-21-E1
Crush resistance test	10000	N	EN 60794-1-21-E3
Impact resistance test	25	Nm	EN 60794-1-21-E4
Min. bend radius (no load)	15	× OD	EN 60794-1-21-E11a
Moisture resistance test	pass		EN 60794-1-22-F5
Temperature range	Installation	-15 to + 50	EN 60794-1-22-F1
	Operation	-40 to + 70	
	Storage	-40 to + 70	
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

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
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

