MLT Cable CST Armoured

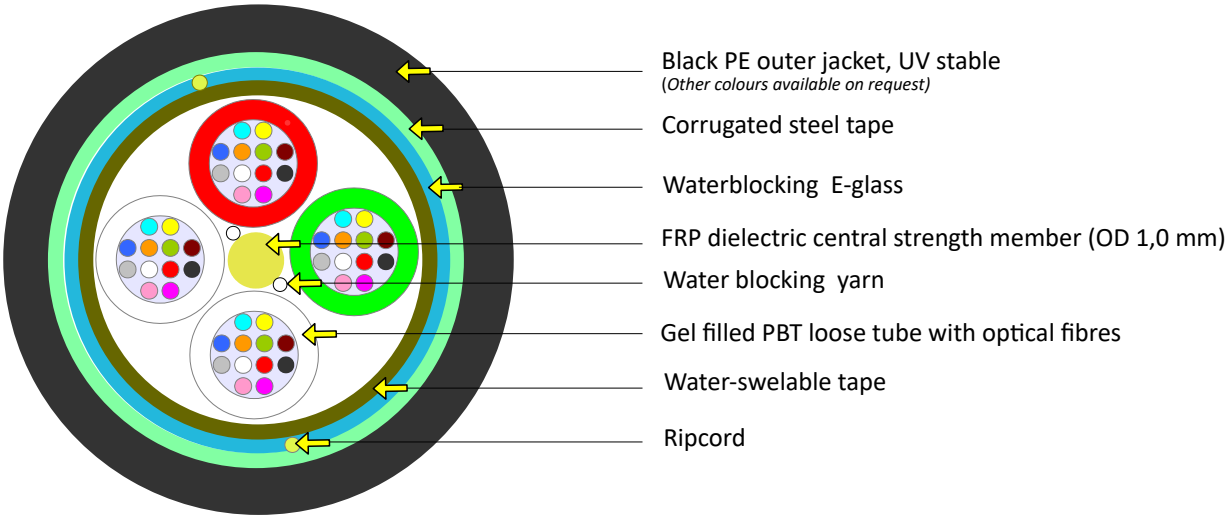
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A-DQ(BN)(SR)2Y 4×2,3 max. 48F 250um, max. 96F 200um

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



Mechanical and Environmental properties

Test		Value	Unit	Method
Cable outer diameter		11,5 ± 0,4	mm	EN 60811-203
Cable weight	200um	127	kg/km	
	250um	126		
Outer jacket thickness		1,5	mm	
Loose tube diameter		2,3	mm	
Max. tensile strength		1200	N	EN 60794-1-21-E1
Crush resistance test		4500	N	EN 60794-1-21-E3
Impact resistance test		30	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	-40 to + 70	°C	
	Storage	-40 to + 70	°C	

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	Turqoise
4	Yellow	10	Black
5	White	11	Orange
6	Grey	12	Pink

Other fibre colour sequences available on request

Tube colour coding

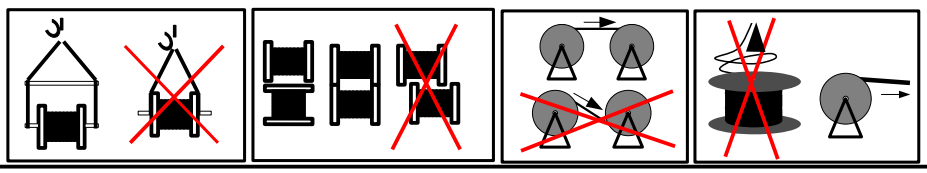
1	Red
2	Green
3 – 4	White

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



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