

MLT Cable SWA Armoured

ID: **HWP2**

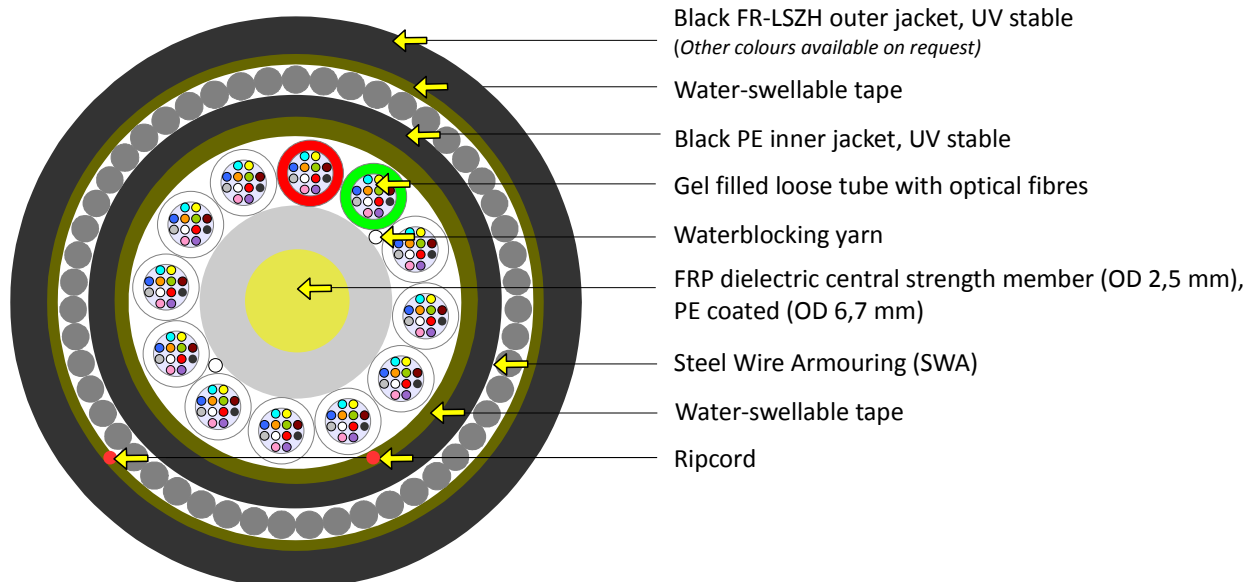


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J/A-DQ2YBH (R1,0 vzk) 12×2,3 max. 144F

This cable is suitable for indoor or outdoor use, direct burial possible.



Mechanical and Environmental properties

Test	Value	Unit	Method
Cable outer diameter	18,9±0,4	mm	EN 60811-203
Cable weight	557	kg/km	
Outer jacket thickness	1,4	mm	
Loose tube diameter	2,3	mm	
Max. tensile strength	8500	N	EN 60794-1-21-E1
Crush resistance test	4500	N	EN 60794-1-21-E3
Impact resistance test	25	Nm	EN 60794-1-21-E4
Min. bend radius (no load)	15	× OD	EN 60794-1-2-E11
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

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 - 12	White

In the case of lower number of fibres some tubes are replaced by uncoloured fillers

Packing

Depending on ordered put-up lengths

