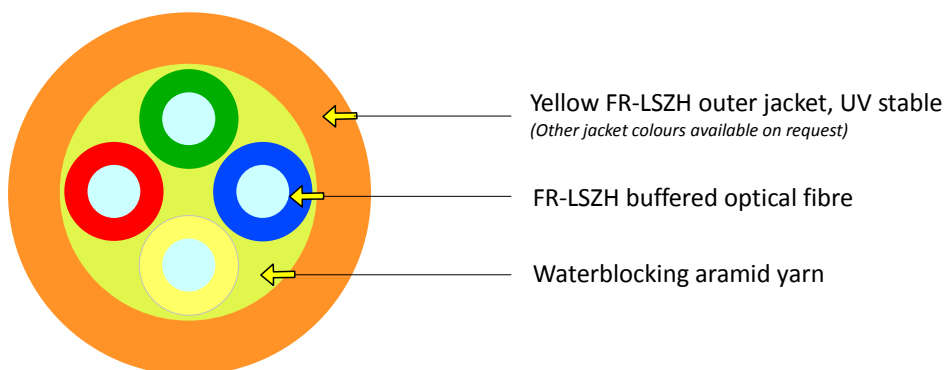


J/A-VQ(ZN)H Drop max. 4F

This cable is suitable for indoor or outdoor use.



Mechanical and Environmental properties

Test	Value	Unit	Method
Cable outer diameter	1F 2,0 ± 0,1	mm	EN 60811-203
	2F 2,9 ± 0,1		
	4F 3,2 ± 0,1		
Cable weight	1F 5	kg/km	
	2F 8		
	4F 10		
Outer jacket thickness	0,4	mm	
Buffer diameter	0,9	mm	
Max. tensile strength	300	N	EN 60794-1-21-E1
Crush resistance test	1000	N	EN 60794-1-21-E3
Impact resistance test	3	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
Temperature range	Installation -5 to +50	°C	EN 60794-1-22-F1
	Operation -20 to +60	°C	
	Storage -20 to +60	°C	
Fire properties – Flammability	pass		EN 60332-3-22 (cat.A)
Fire properties – Acid gases	pass		EN 60754-1
	pass		EN 60754-2
Fire properties – Smoke density	pass		EN 61034-1
	pass		EN 61034-2

Cable life time - minimum 30 years

Sheet 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

Buffer

Tight	strip. up to 10 cm (xxTx)
Colour	1. Red 3. Blue
	2. Green 4. Yellow
Material	FR-LSZH

Other buffer colours available on request.

Fibre Type

Single mode fiber	9/125
Multi mode fiber	50/125
Multi mode fiber	62,5/125

See the Fibre Specification sheet

Outer jacket

Jacket material	FR-LSZH
Jacket colour	SM 9/125 Yellow
	MM 50/125 Green
	MM62,5/125 Orange

Other jacket colours available on request

Packing

Depending on ordered put-up lengths

