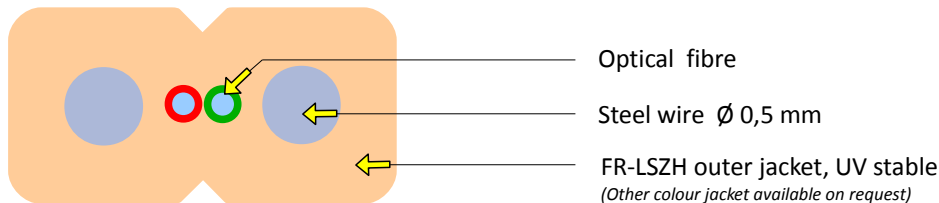


J/A-N(2ZM)H FLAT DROP max. 2F

This cable is suitable for FTTx aerial installation.



The picture represents a cable with 2 fibres.

Mechanical and Environmental properties

Test	Value	Unit	Method
Cable outer diameter	2,0x3,0±0,2	mm	EN 60811-203
Cable weight	9,9	kg/km	
Max. tensile strength	300	N	EN 60794-1-21-E1
Crush resistance test	4000	N	EN 60794-1-21-E3
Impact resistance test	5	Nm	EN 60794-1-21-E4
Min. bend radius (no load)	20	× OD	EN 60794-1-21-E11a
Min. bend radius (load)	25	× OD	EN 60794-1-21-E11b
Moisture resistance test	pass		EN 609794-1-22-F5
Temperature range	Installation	-15 to + 50	°C
	Operation	-30 to + 70	°C
	Storage	-30 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

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
2	Green

Other fibre colour sequences available on request

Fibre type

Single mode fiber 9/125 G.657
 Multi mode fiber 50/125

See the Fibre Specification sheet

Outer jacket

Jacket material FR-LSZH
 Jacket colour Creme (RAL 1014)

Other jacket colours available on request

Packing

Depending on ordered put-up lengths

