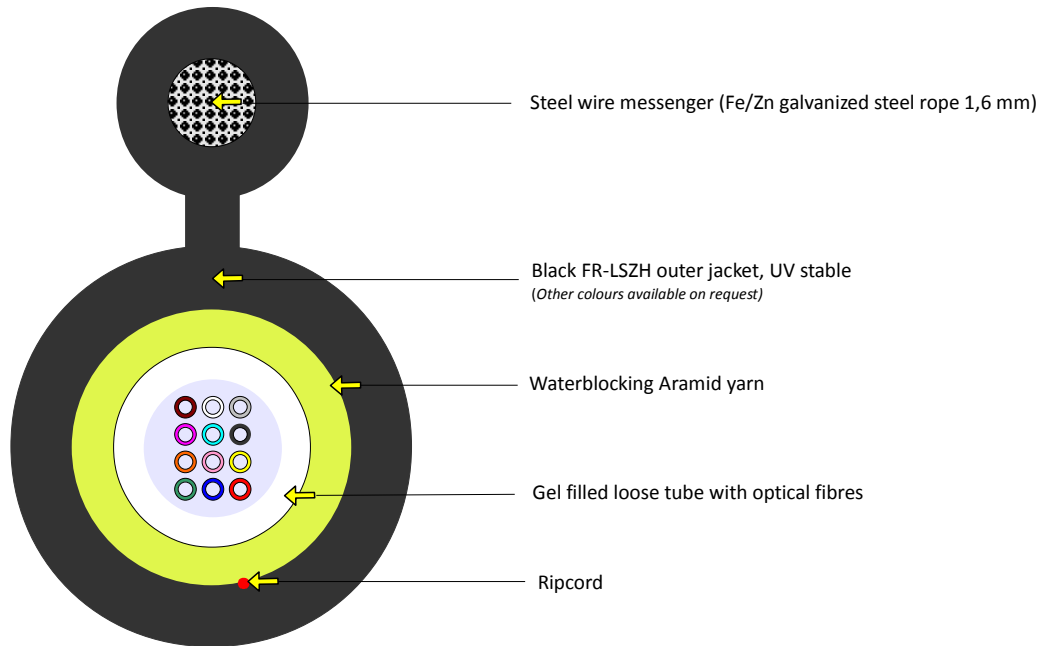


J/A-DQ(ZN)HT Drop max. 12F

This cable is suitable for outdoor aerial use.



Mechanical and Environmental properties

Test	Value	Unit	Method
Cable outer diameter	6,1 × 11,7 ± 0,6	mm	EN 60811-203
Cable weight	80	kg/km	
Outer jacket thickness	1,5	mm	
Loose tube diameter	2,5	mm	
Max. tensile strength	1000	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	10	× OD	EN 60794-1-2-E11a
Min. bend radius	20	× OD	EN 60794-1-2-E11b
Moisture resistance test	pass		EN 60794-1-22-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			EN 60754-1
			EN 60754-2
Fire properties – Smoke density			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 TIA-EIA 598-A

1	Blue	7	Red
2	Orange	8	Black
4	Brown	10	Violet
5	Grey	11	Pink
6	White	12	Turquoise

Other fibre colour sequences available on request

Packing

Depending on ordered put-up length

