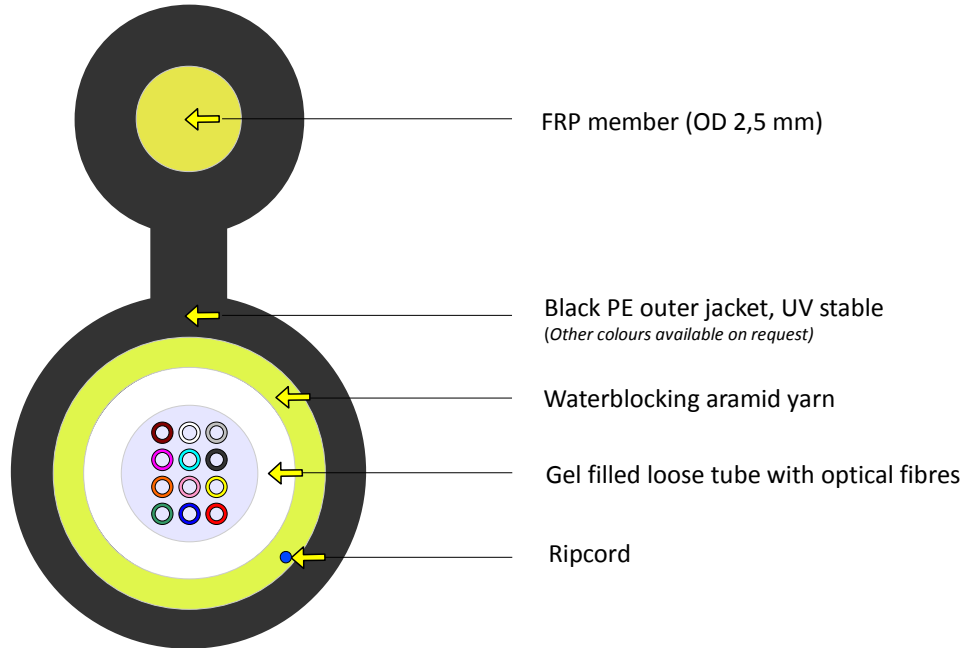


# A-DQ(ZN)2YT FRP max. 12F

This cable is suitable for outdoor aerial use.



### Mechanical and Environmental properties

Test	Value	Unit	Method
Cable outer diameter	6,1×12,6±0,6	mm	EN 60811-203
Cable weight	59	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	2000	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
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

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

### Packing

Depending on ordered put-up lengths

