

# Multi Loose Tube Cable

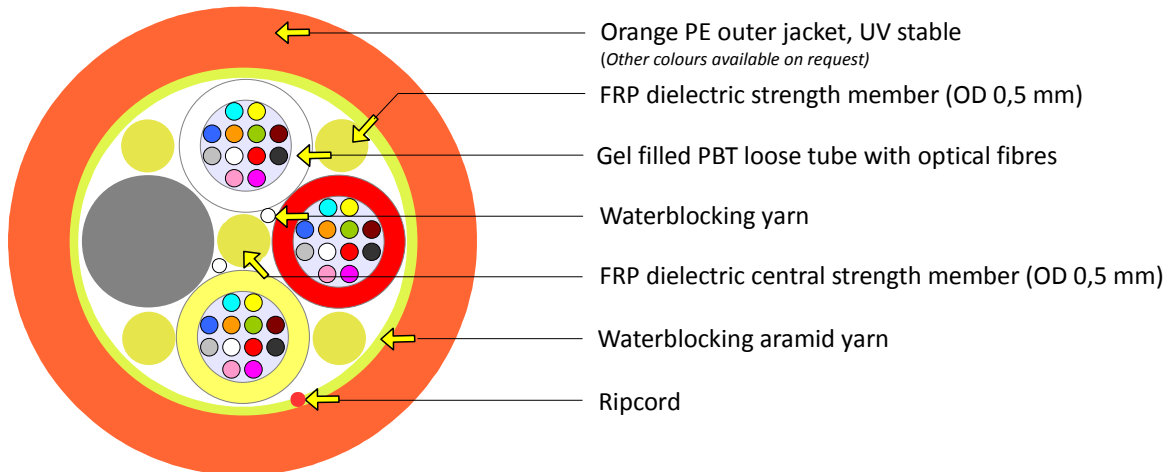
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## A-DQ2Y 4×1,5 max. 48F

This cable is suitable for outdoor use.



The picture represents a cable with 36 optical fibres.

### Mechanical and Environmental properties

Test	Value	Unit	Method
Cable outer diameter	4,6 ± 0,2	mm	EN 60811-203
Cable weight	20	kg/km	
Outer jacket thickness	0,5	mm	
Loose tube diameter	1,5	mm	
Max. tensile strength	600	N	EN 60794-1-21-E1
Crush resistance test	500	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
Moisture resistance test	pass		EN 60794-1-22-F5
Temperature range	Installation	-5 to +50	°C
	Operation	-20 to +60	°C
	Storage	-20 to +60	°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

1	White	7	Brown
2	Red	8	Black
3	Yellow	9	Violet
4	Green	10	Turquoise
5	Blue	11	Orange
6	Grey	12	Pink

Other fibre colour sequences available on request

### Tube colour coding

1	White
2	Red
3	Yellow
4	Green

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

Other tubes colour sequences available on request

### Packing

Depending on ordered put-up lengths

