

Uni Tube Cable

ID: **BR06**

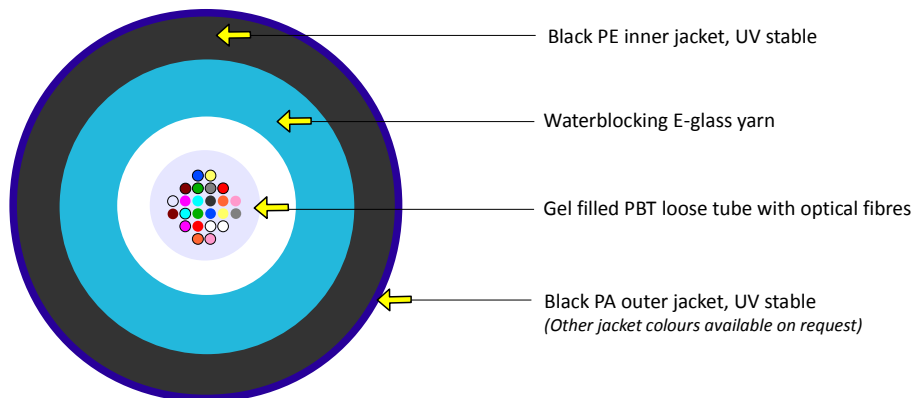


KABELOVNA Děčín Podmokly s.r.o.
 Ústecká 840/33, 405 33 Děčín 5
 Czech Republic
 DIČ CZ26759993
 tel.: +420 412 706 222
 www.kabelovna.cz

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A-DQ(BN)2Y4Y WBF 1×2,5 max. 24F

This cable has good chemical and mechanical resistance, cable suitable for outdoor installation.



Fibre colour coding

According to IEC 60304

1 Red	7 Brown	13 Red*	19 Brown*
2 Green	8 Violet	14 Green*	20 Violet*
3 Blue	9 Turquoise	15 Blue*	21 Turquoise*
4 Yellow	10 Black	16 Yellow*	22 Natural*
5 White	11 Orange	17 White*	23 Orange*
6 Grey	12 Pink	18 Grey*	24 Pink*

* with black rings

Other fibre colour sequences 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

Sheat Marking

Print colour White
 Print method INK-Jet
 Print legend manufacturer's name, cable type job number, length marking @ 1 m intervals

Other print legends available on request

Order example

2100 m A-DQ(BN)2Y4Y WBF 12E9/125G.652D jacket colour BLK, cable specification BR06

Mechanical and Environmental properties

Max. tensile strength	*E1A	2500 N
Crush resistance	*E3	2000 N/10cm
Impact resistance	*E4	3 impacts (w/20N.m)
Min. bend radius	*E11A	10× cable diameter
	*E11B	15× cable diameter (load)
Moisture resistance	*F5	passed
Compound flow	*E14	30 cm / 24h / 70°C passed
Temperature range	*F1	
	installation	-15 °C to + 50 °C
	operation	-20 °C to + 70 °C
	storage	-20 °C to + 70 °C
Cable informative nominal weight (calc.)		66 kg/km
Packaging		Plywood drum
Loose tube diameter		3,0 mm
Inner jacket thickness		1,3 ± 0,2 mm
Outer jacket thickness		0,5 ± 0,2 mm
Cable outer diameter		8,7 ± 0,5 mm

* IEC 60794-1-2

Cable life time - minimum 30 years

