

Central Loose Tube Cable SWA Armoured

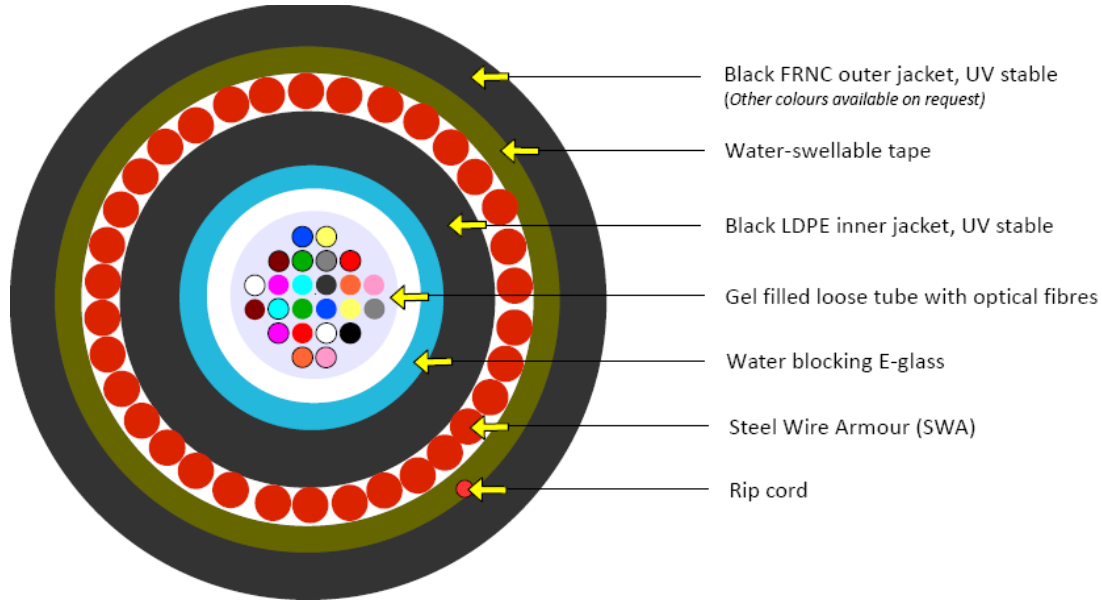
ID: **BWP2**



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J/A-DQ(ZN)2YBH WBF (R 0,63 vzk) max. 24F

This cable is suitable for indoor or outdoor use, direct burial possible.



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 Black*
5 White	11 Orange	17 White*	23 Orange*
6 Grey	12 Pink	18 Grey*	24 Pink*

*with black rings

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, job number, type of cable, length marking @ 1 m intervals

Other print legends available on request

Order example

2100 m J/A-DQ(ZN)2YBH WBF (R0,63 vzk) 24E9/125G.652D jacket colour BLK, specification BWP2

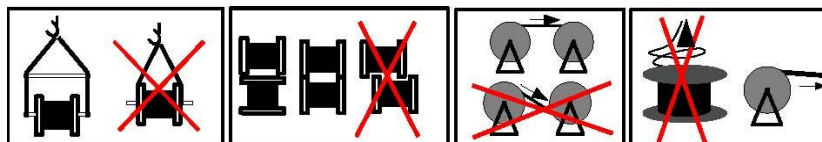
Mechanical and Environmental properties

Max. tensile strength	*E1A	4000 N
Crush resistance	*E3	4000 N/10cm
Impact resistance	*E4	3 impacts (w/30N.m)
Min. bend radius	*E11A	15x cable diameter
	*E11B	20x 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	-30 °C to + 70 °C
Cable informative nominal weight (calc.)		180 kg/km
Standard put-up length		2100 m
Packaging		Plywood drum
Loose tube diameter		3,0 mm
Inner jacket thickness		1,0 ± 0,2 mm
Outer jacket thickness		1,4 ± 0,3 mm
Cable outer diameter		10,7 ± 0,4 mm
		(measured acc..to EN 60811-1-1)

* IEC 60794-1-2

Note: When installing or assembly under temperature bellow 5°C cable has to be stock in temp of 20°C at least 24h before installation.

Cable life time - minimum 30 years



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