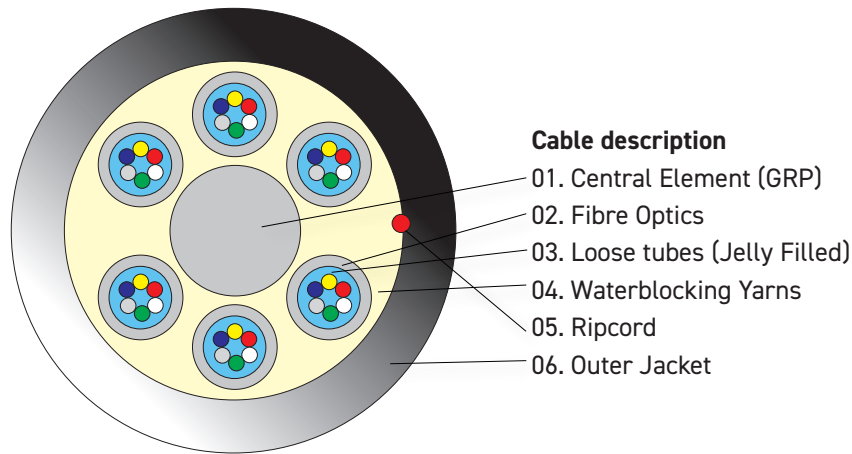


DATASHEET

ABD / A-DQ(ZN)2Y



Specifications

Fibres	12	24	36	48	72	84	96	108	120	144
Total tubes	6	6	6	6	6	8	8	12	12	12
Active tubes	1	2	3	4	6	7	8	9	10	12
Tube \varnothing (mm)	1.55 ^{+0.1}									
Fibres per tube	12									
Outer jacket	High density Polyethylene (HDPE) - Black									
Weight (Kg/Km)	30	30	31	32	33	51	52	76	77	79
Outer \varnothing (mm)	5.8 ^{$\pm 5\%$}	5.8 ^{$\pm 5\%$}	5.8 ^{$\pm 5\%$}	5.8 ^{$\pm 5\%$}	5.8 ^{$\pm 5\%$}	7.2 ^{$\pm 5\%$}	7.2 ^{$\pm 5\%$}	8.7 ^{± 5}	8.7 ^{± 5}	8.7 ^{± 5}
Max. Tensile Load (N)	500	500	500	500	500	1300	1300	1300	1300	1300
Max. Crush (N/dm)	500 (IEC 60794-1-21 E3)									
Temperature Range	-40 °C to +70 °C (Operation and storage) / -10 °C to +50 °C (Installation)									
Min. Bending Radius (mm)	20 x Outer \varnothing (IEC 60794-1-21 E11)									
Inner ducts \varnothing (mm)	8	8	8	8	8	10	10	12	12	12

NEXO DT / U-DQ(ZN)BH

Applications

Outdoor
Ducts
Air Blowing¹

Options

A-DQ(ZN)H LSZH Jacket
A-DQ(ZN)4Y PA12 Jacket
Special colour code (TIA 598, VDE 0888, ...)

CPR Classification (Euroclass)

Reaction to Fire: Fca
Declaration Code: DOP03100



Advantages

Compact / Tough / Resistant / Totally dielectric / Excellent resistance to friction / Suitable for "airblowing" systems



Dielectric



UV resistant



Water protection