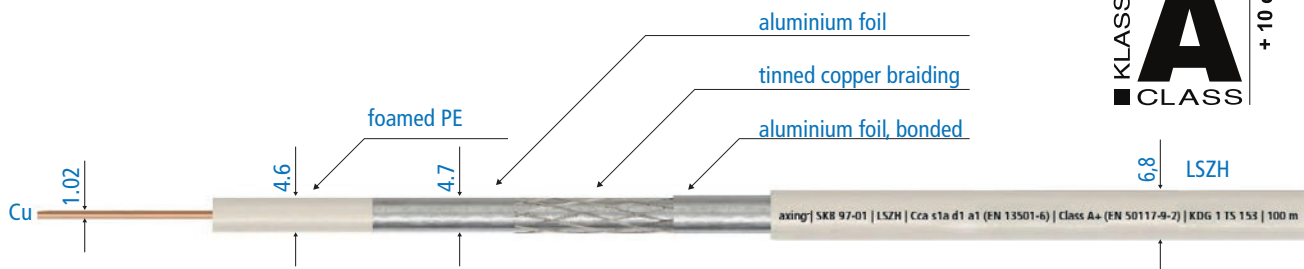


Flame retardant, halogen free coaxial cable | 3-way shielded

C_{ca}
KLASSE A
CLASS + 10 dB



Available types:

SKB 97-01 – 100 m on a cardboard spool
SKB 97-03 – 500 m on wooden drum

Vodafone
Gelistet | Listed

- ✓ For SAT or CATV indoor installation
- ✓ According to Construction Products Regulation (CPR) suitable for installing in airports, hospitals, schools, hotels, etc.
- ✓ Fire behaviour C_{ca} acc. to EN 50575
- ✓ According to KDG 1 TS 153
- ✓ Class A+ according to EN 50117-9-2
- ✓ Inner conductor Cu, Ø 1.02 mm
- ✓ Physically-foamed dielectric, Ø 4.6 mm
- ✓ Screening aluminium foil, bonded/tinned copper braiding/aluminium foil
- ✓ Jacket LSZH, white
- ✓ UV resistant
- ✓ Degressive metering

Technical data:

Type	SKB 97-01	SKB 97-03
Electrical data		
Impedance	75 Ω	
Attenuation	8.7 dB / 100 m @ 200 MHz 18.4 dB / 100 m @ 800 MHz 33.2 dB / 100 m @ 2400 MHz	
Screening factor	≥ 110 dB @ 30...1000 MHz ≥ 110 dB @ 1000...2000 MHz ≥ 110 dB @ 2000...3000 MHz	
Coupling resistance	< 2.5 mOhm/m	
Mechanical data		
Inner conductor material diameter	Cu 1.02 mm	
Dielectric diameter	4.60 mm	
Dielectric diameter, incl. bonded foil	4.70 mm	
Braiding opt. coverage	120 x 0.1 mm 65%	
Jacket material diameter	LSZH 6.80 mm	
Bending radius single multiple	24 mm 68 mm	
General		
Application temperature range	-5...+50°C	
Operating temperature range	-20...+75°C	
Fire behaviour	Cca	
Weight	4.500 kg	23.900 kg



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