



SK2003plus Coaxial cable, 18 AtC Dca Euroclass, A+ Class shielded

RG-6 coaxial cable with both conductors made of copper (Cu/Cu) and excellent braid coverage (82%). Triple shielded (TSH) cable, equipped with a second foil for extra shielded. An 18AtC cable with UV-resistant LSFH sheath.

Ref.	414004
Logical ref.	SK2003PLUS-T
EAN13	8424450185308

Other features

Colour	Black
Length	500.00 m

Packaging info

Reel	500 m
Pallet	6000 m

Physical data

Net weight	48.00 g
Gross weight	48.00 g
Width	6.00 mm
Height	1,000.00 mm
Depth	6.00 mm
Main product weight	50.00 g

Highlights

- Copper conductors

- Class A+ shielded
- Dca-s2,d2,a2 Euroclass

Main features

- External UV-resistant LSFH sheath, black colour
- 75 Ohm characteristic impedance
- Available in reels of different lengths

Discover

Class A+ Trishield (TSH) coaxial cable

With three shielding layers (Trishield), this cables provide the highest immunity to interference thanks to its very high shielding. Recommended in cases of high electromagnetic noise levels.

They belong in EN 50117 standard Class A+, according to their structural properties:

- For 5 MHz - 30 MHz => TI < 2.5 mΩ/m
- For 30 MHz - 1000 MHz => SA > 95 dB
- For 1000 MHz - 2000 MHz => SA > 85 dB
- For 2000 MHz - 3000 MHz => SA > 75 dB

Where the transfer impedance (TI) defines how effective the shielding is at low frequencies, while the shielding attenuation (SA) defines it in the 30 MHz-to-3000 MHz range.

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Mounting details

DETAIL VIEW OF THE COAXIAL CABLE SECTION

- A**-Inner conductor
- B**-Dielectric
- C**-Foil
- D**-Braid
- E**-Second foil
- F**-Outer sheath



