

Item no.: 389740

SK100/250PLUS - Coaxial cable A 1.04.6 mm, triple shielded, aluminium 250 m spool

from **66,72 EUR**

Item no.: 389740
 shipping weight: 11.00 kg
 Manufacturer: Televes



Product Description

RG-6 coaxial cable with solid copper inner conductor for optimum digital transmission. 100 dB typ. Shielding rating, triple shielded and 60 % coverage. Low attenuation (31.5 dB @ 2150 MHz), suitable for long distances. Highlights- Solid copper inner conductor and aluminium braiding- Class A+- EU fire protection class Eca Features- Colour: White, PVC jacket- 75 Ohm impedance- Available in coils of various lengths Specification- Model SK100plus- Cable type RG-6- Standard EN 50117-2-4- Euroclass Eca- Class A+- Diameter inner conductor mm 1.02- Material inner conductor copper (Cu)- Resistance inner conductor Ω /km < 22- Diameter dielectric mm 4.6- Material dielectric cell polyethylene (PEE)- Dielectric colour orange RAL 1007- First foil aluminium + polyester- Material braid aluminium- Braid dimensions: Number of strands x (L) 16- Braid dimensions: Number of individual cores (A) 6- Braid dimensions: Diameter cores (\varnothing) mm 0.115- Resistance braid Ω /km < 22- Braid coverage % 60- Second foil Yes- Second foil glued to dielectric No- Moisture protection gel No- Anti-migration foil No- Outer sheath diameter mm 6.7- Outer sheath material PVC- Minimum propagation velocity mm 33.5- Coupling resistance (5-30MHz) m Ω /m < 2.5- 1GHz shielding factor dB > 95- Spark Test Vac 3000- Capacitance pF/m 53- Impedance Ω 75- Propagation velocity % 82- Operating temperature $^{\circ}$ C -30 ... 70- Frequency 5 MHz 47 MHz 54 MHz 90 MHz 200 MHz 500 MHz 698 MHz 800 MHz 862 MHz 950 MHz 1000 MHz 1220 MHz 1350 MHz 1750 MHz 2050 MHz 2150 MHz 2200 MHz 2300 MHz 2400 MHz 3000 MHz- Attenuation (typ.) dB/m 0.02 0.05 0.05 0.06 0.09 0.14 0.16 0.18 0.19 0.2 0.21 0.22 0.25 0.28 0.31 0.32 0.32 0.33 0.34 0.36- Return loss (min.) dB 23 23 23 23 23 23 20 20 20 20 20 18 18 18 18 16 16 16 16 16 Physical data- Net weight: 42 g- Gross weight: 42 g- Width: 6 mm- Height: 1,000 mm- Depth: 6 mm- Main product weight: 42 g Packaging- Drum 250 m- Pallet 6000 m

Specifications

Scan this QR code to view the product
 All details, up-to-date prices and availability

