

Item no.: 389744

## SK125PLUS-T - Coaxial cable A 1.04.6 mm, triple shielded 500 m drum

from **85,06 EUR**

Item no.: 389744  
shipping weight: 25.00 kg  
Manufacturer: Teledesic



### Product Description

SK125plus coaxial cable, triple shielded, white EU fire protection class Eca, Class A+ shielding RG-6 coaxial cable with solid copper inner conductor for optimum digital transmission. 130 dB typ. Shielding rating, triple shielded and coverage > 60 %. Low attenuation (31dB @ 2150 MHz), suitable for long distances. Reel type: wooden reel, length: 500 m Highlights- Full copper inner conductor- Class A+- EU fire protection class Eca Features- Colour: white, PVC jacket- 75 Ohm impedance- Available in reels of various lengths Technical specifications Part no. SK125PLUS-T- Model - SK125plus- Cable type - RG-6- Standard - EN50117-9-2- Euroclass - Eca- Class - A+- Diameter inner conductor - mm 1- Material inner conductor - copper (Cu)- Resistance inner conductor -  $\Omega/\text{km} < 22$ - Dielectric diameter - mm 4.6- Dielectric material - Cellular polyethylene (PEE)- Dielectric colour - Orange RAL 1007- First foil - Aluminium + polyester- Braid material - Tinned copper (CuSn)- 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 -  $\Omega/\text{km} < 15$ - Cover braid - % 60- Second foil - Yes- Second foil glued to the dielectric - No- Moisture protection gel - No- Anti-migration foil - No- Outer jacket diameter - mm 6.7- Outer jacket material - PVC- Minimum propagation velocity - mm 33.5- Coupling resistance (5-30MHz) -  $\text{m}\Omega/\text{m} < 2.5$ - 1GHz shielding effectiveness - dB > 95- Spark test - Vac 3000- Capacitance - pF/m 53- Impedance -  $\Omega$  75- Propagation velocity - % 84- Operating temperature -  $^{\circ}\text{C}$  -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 0.06 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 0.32 0.34 0.36- Return loss (min.) - dB 23 23 23 23 23 20 20 20 20 20 20 18 18 18 16 16 16 16 16 16 16

### Specifications

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All details, up-to-date  
prices and availability

