

Item no.: 389717

KBSK2000N - Cable dispenser package KB100N with 100m SK2000plus

from **152,80 EUR**

Item no.: 389717
shipping weight: 2.00 kg
Manufacturer: Teledesic



Product Description

RG-6 coaxial cable with solid copper inner conductor for optimum digital transmission. 135dB typ. Shielding rating, 168 cores tinned copper, triple shielded and coverage >82%, therefore very high protection against interference signals. Low attenuation (29 dB @ 2100 MHz), suitable for long distances. Highlights- Solid copper inner conductor- Class A++- EU fire protection class Eca Features- Colour: White, PVC sheath- 75 Ohm impedance- Available in coils of various lengths Specification- Model SK2000plus- Cable type RG-6- Standard EN 50117-9-2- Euroclass Eca- Class A++- Diameter inner conductor mm 1.02- Material inner conductor copper (Cu)- Resistance inner conductor $\Omega/\text{km} < 22$ - Diameter dielectric mm 4.6- Material dielectric cell polyethylene (PEE)- Dielectric colour orange RAL 1007- First foil aluminium + polyester + aluminium- Material braid copper tinned (CuSn)- Braid dimensions: Number of strands x (L) 24- Braid dimensions: Number of individual cores (A) 7- Braid dimensions: Diameter cores (\varnothing) mm 0.1- Resistance braid $\Omega/\text{km} < 10.5$ - Braid coverage % 82- Second foil Yes- Second foil glued to the 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) $\text{m}\Omega/\text{m} < 0.9$ - 1GHz shielding factor dB > 105- Spark Test Vac 3000- Capacitance pF/m 54- Impedance Ω 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 0.05 0.06 0.09 0.14 0.17 0.18 0.19 0.2 0.21 0.22 0.25 0.28 0.3 0.31 0.32 0.32 0.33 0.36- Return loss (min.) dB 23 23 23 23 23 23 20 20 20 20 18 18 18 18 18 18 18 18 18 18 18 18

Specifications

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prices and availability

