

Item no.: 389636

## EK1672/250PLUS - Coaxial underground cable black 1.67.2 mm 250 m ring

from **208,82 EUR**

Item no.: 389636  
shipping weight: 5.00 kg  
Manufacturer: Teledesic



### Product Description

RG-11 coaxial cable with solid copper inner conductor for optimum digital transmission, triple shielded. With the moisture protection gel and PE jacket, the cable is ideal for underground installation. Highlights - Solid copper inner conductor and aluminium braiding - With moisture protection gel Features - Colour: black, PE sheath - 75 Ohm impedance - Available in coils of various lengths Specification - Model: EK1672plus - Cable type: RG-11 - Standard: EN 50117-2-5 - Euroclass: Fca - Class: A - Diameter inner conductor: mm 1.61 - Material inner conductor: copper (Cu) - Resistance inner conductor:  $\Omega/\text{km} < 9.1$  - Diameter dielectric: mm 7.2 - Dielectric material: cellular polyethylene (PEE) - Dielectric colour: white RAL 9003 - 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 0.12 - Braid resistance:  $\Omega/\text{km} < 7.2$  - Braid coverage: % 77 - Second foil: Yes - Second foil glued to the dielectric: No - Moisture protection gel: Yes - Anti-migration foil: No - Outer sheath diameter: mm 10.1 - Outer sheath material: PE - Outer jacket thickness: mm 0.3 - Minimum propagation velocity: mm 50.5 - Coupling resistance: (5-30MHz)  $\text{m}\Omega/\text{m} < 5$  - 1GHz shielding ratio:  $\text{dB} > 85$  - Spark test: Vac 3000 - Capacitance:  $\text{pF}/\text{m} 52$  - Impedance:  $\Omega 75$  - Propagation velocity: % 82 - Operating temperature:  $^{\circ}\text{C} -40 \dots 80$

### Specifications

Scan this QR code to  
view the product

All details, up-to-date  
prices and availability

