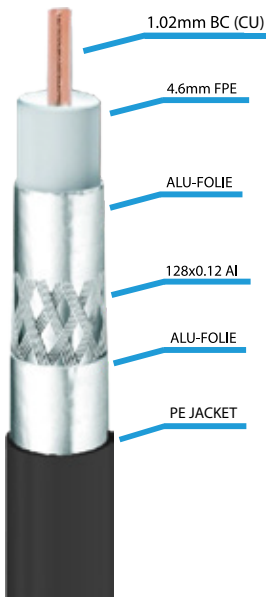


# ANK SK-CU 120/100 - outdoor



High-quality RG6 coaxial external cable – Trishield. Manufactured according to the CPR – ECA standard. The cable is intended for transmitting analog and digital signals, including DVB-T2, DVB-C, DVB-S/S2, FM, DAB+, and related signals.

It features a copper inner conductor with a diameter of 1.02 mm. The cable is triple-shielded (Trishield) with 80% shield coverage. Effective shielding of the cable core – 120 dB – ensures high efficiency in isolating against electromagnetic interference:

- First layer of aluminum foil (AL)
- Aluminum braid (AL) with a density of 128
- Second layer of aluminum foil (AL)

The external sheath of the cable, with a diameter of 7mm, is made of polyethylene (PE), providing enhanced durability against adverse weather conditions, including temperature fluctuations, humidity, and pollutants.

## Technical Description

- Cable Type: External
- Type: RG6
- Impedance: 75 ohms
- Signal Transmission Frequency Range: 20 Hz – 15 GHz
- Outer Diameter: 7mm
- Conductor Diameter: 1.02mm copper (CU)
- Shielding: Trishield – triple AL shielding
- Operating Temperature: -30°C to +70°C
- Color: Black
- Packaging: Aluminum spool
- Length: 100m



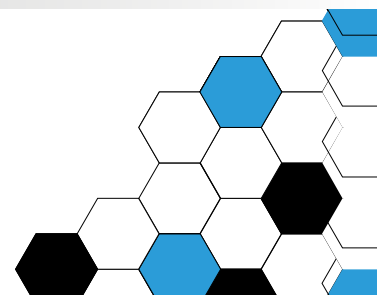
## Certification and standards

STANDARD EN 50575:2014+A1:2016  
DoP NR: 01/ANKSKCU120100/2018

Shielding Effectiveness: 120dB  
Core: Copper BC (CU) 1.02mm  
Shielding: Aluminum foil + Braid 128 x 0.12mm + Aluminum foil  
Sheath: Black PE 7.0mm (+/- 0.2mm)

## Logistic Data

- Quantity per Package: 1 piece
- Product Size: 275x275x143mm
- Product Weight (NET): 4.25kg
- Package Size: 555x290x315mm
- Quantity per Master Carton: 4 pieces
- Pallet Height: 172.5 cm
- Customs Code: 8544-20-00-90



Art. Nr. KAB0120

