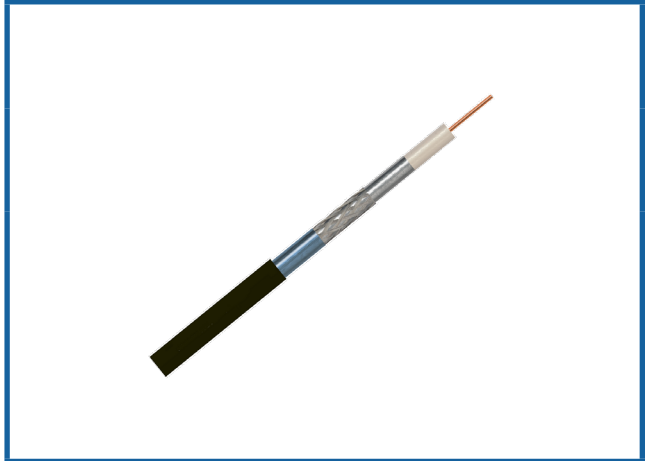


OUTDOOR COAX CABLE
KOKA TRI 6 PE 5 km black

Article number : 298799722

 Product categorie: Coax cables
 Status: On request

OUTDOOR COAX CABLE
KOKA TRI 6 PE 5 KM BLACK

Unarmoured Coax cable for outdoor use for very large distances. This cable is suitable for use in medium and large building-related CATV systems. Class A++ screening. Large distances can be bridged by the low attenuation. This cable is particularly suitable for outdoor use.

Certificates

Properties

Include

- N/A

Instruction video
Instruction card
Article dimensions

Length:	8000 mm
Width:	8000 mm
Height:	8500 mm
Weight:	265 kg

Product specifications

Electrical specifications

Frequency range (MHz) :	5 - 3000
Impedance (Ω) :	75
Screening attenuation (dB) :	30 - 1000 MHz \geq 105 1000 - 2000 MHz \geq 95 2000 - 3000 MHz \geq 90
Return Loss (dB) :	5 - 470 MHz $>$ 23 470 - 1000 MHz $>$ 23 1000 - 2000 MHz $>$ 21 2000 - 3000 MHz $>$ 20
Attenuation @20°C (dB /100 m) :	5 MHz $<$ 1.61 50 MHz $<$ 4.31 100 MHz $<$ 6.15 450 MHz $<$ 13.42 800 MHz $<$ 18.19 1000 MHz $<$ 20.49 1350 MHz $<$ 23.60 1750 MHz $<$ 27.25 2150 MHz $<$ 30.25 3000 MHz $<$ 37.11
Velocity ratio (%) :	85
Transfer Impedance (m Ω / m) :	5 - 30 MHz \leq 0.9
Nominal capacitance (pF / m) :	52
Sheath spark test (kV) :	5 kV
DC resistance (Ω / km) :	inner conductor $<$ 21 outer conductor $<$ 9.6

Environmental specifications

Temperature Range (°C) :	Operating -40 to +70 Installation -15 to +50 storage -15 to +60
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Approvals

Year of first CE-marking :	2020
Notified body :	2479
Reference number :	DoP-HM-17106
Reaction-to-fire class according to EN 13501-6 :	Fca
Certificates :	Telenet EN 50117 IEC 61196
	EU Declaration of Conformity LVD Low Voltage Directive 2014/35/EC RoHS EC Directive 2015/863/EU

Wiring diagram

BEND RADIUS

