

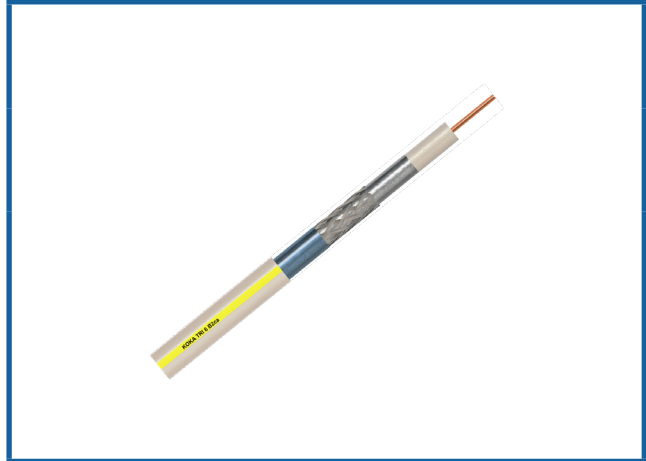


**WHITE INDOOR COAX CABLE 5 KM**

**KOKA TRI 6 B2ca 5 km drum**

Article number : 298799750

Product categorie: Coax cables  
Status: Available



**WHITE INDOOR COAX CABLE 5 KM**

**KOKA TRI 6 B2CA 5 KM DRUM**

KOKA TRI 6 B2ca is a Telenet & VOO certified coax cable. The cable is suitable for TV and satellite systems. The excellent shielding provides protection from unwanted signal ingress. In addition, the cable has a low attenuation so that longer distances can be bridged. The cable also has a small bend radius so that the cable is easy to be handled.

**Certificates**

<b>5 Year</b> Warranty	<b>B2ca</b> s1 d1 a1	<b>4G/LTE</b> Proof
<b>Screening Class</b> >A++	<b>3 GHz</b> Ready	<b>MoCA 2.0</b> compliant
<b>High</b> Durability	<b>Ultra HD/</b> <b>4K</b>	<b>Low</b> Loss

**Properties**



**Include**

**Instruction video**

**Instruction card**

**Article dimensions**

Length:	8000 mm
Width:	2500 mm
Height:	6600 mm
Weight:	60 kg



## Product specifications

### Mechanical specifications

Inner conductor material :	Bare copper wire
Inner conductor diameter (mm) :	1.05
Dielectric material :	Physically foamed PE
Dielectric diameter (mm) :	4.65
Screen material :	Al-Pet-Sy bonded foil 100% coverage CuSn braid 80% coverage Al-Pet foil 100% coverage
Sheath material :	LSHZ
Sheath diameter (mm) :	6.9
Cable color :	White/Yellow
Maximum pulling tension (N) :	120
Min. bending radius (once) (mm) :	35
Min. bending radius (multi) (mm) :	70
Min. bending diameter (once) (mm) :	70
Min. bending diameter (multi) (mm) :	140
UV Resistant (Y/N) :	N
Halogen free (Y/N) :	Y
Length (m) :	5000

### Electrical specifications

Frequency range (MHz) :	5-3000
Impedance ( $\Omega$ ) :	75
Screening attenuation (dB) :	30 - 1000 MHz > 105 1000 - 2000 MHz > 95 2000 - 3000 MHz > 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 < 1.6 50 MHz < 4.3 100 MHz < 6.1 450 MHz < 13.4 800 MHz < 18.1 1000 MHz < 20.5 1350 MHz < 23.8 1750 MHz < 27.3 2150 MHz < 30.5 3000 MHz < 37.1
Velocity ratio (%) :	0.84
Transfer Impedance ( $m\Omega$ / m) :	5 - 30 MHz < 0.9
Nominal capacitance (pF / m) :	51
Sheath spark test (kV) :	5
DC resistance ( $\Omega$ / km) :	inner cond. < 21 outer cond. < 9.6

### Environmental specifications

Temperature Range (°C) :	Operational -30 to +70 Installation -5 to +50
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### Approvals

Year of first CE-marking :	2017
Notified body :	NB2479
Reference number :	DoP-HM-17103
European standard :	EN 50575:2014
Reaction-to-fire class according to EN 13501-6 :	B2ca
Smoke development class according to EN 13501-6 :	s1
Euro class flaming droplets/particles according to EN 13501-6 :	d1
Euro class acidity according to EN 13501-6 :	a1
Certificates :	VOO Telenet EN50117 IEC 61196
	EU Declaration of Conformity LVD Low Voltage Directive 2014/35/EC RoHS EC Directive 2015/863/EU

## Wiring diagram

# BEND RADIUS

