

## INDOOR COAX CABLE



### KOKA 9 Eca/20 m white shop

Article number 695020554

PRODUCT CATEGORY: 10 CABLE

STATUS: AVAILABLE



## Product

KOKA 9 Eca/20 m white shop

High quality indoor coax cable. Easy recognizable blue dielectric. High optimised triple shielding. Protects against 4G (LTE) signals. Highly flexible for easy installation. Low return loss. The outer tape doesn't conduct: so when connecting connector or outlet the outer tape has to be removed. The cable has a meter counter for easier length measurement.



## Properties

5 Year Warranty	4G/LTE Proof	Screening Class >A++
Eca	3 GHz Ready	MoCA 2.0 compliant
High Durability	Digital & 3D Ready	Low Loss
UV Resistant		

## Certificates



## Included

N/A

## Tools

- 1 piece Cable stripper CST 5 shop  
Article number 695004806



## Instruction video

[www.montagefilm.net](http://www.montagefilm.net)

## Instruction card

[www.install-your-catv.net](http://www.install-your-catv.net)

## Mechanical Specifications

Dimensions hwxwx  
270 x 270 x 50 mm

Weight  
1.02 kg

Color  
White

## PRODUCTSHEET

KOKA 9 Eca/20m white

shop

COAX CABLE FOR  
INDOOR

## Specifications

### Application

75 Ohm digital coaxial cable used in indoor application, HFC/CATV signal distribution. Foamed-PE dielectric, stable impedance, high shielding performance.

### Structural specification

Inner conductor	Bare copper wire,	diameter 1.13 mm
Dielectric	Physically foamed-PE,	diameter 4.80 mm
Outer Shield	1st. Tape 1st. Braiding 2nd. Tape	Al/PET, bonded, 25-12 µm Tinned copper wire ≥ 80% coverage Al/PET/Al, 9-12-9 µm
Sheath	PVC UV resistant	diameter 6.9 mm

### Mechanical specification

Operating temperature	-40 °C to +70 °C
Installation temperature	-5 °C to +50 °C
Maximum pulling tension	120 N
Min. bending radius	single 35mm repeated 70mm

### Electrical specification (at 20 °C)

Characteristic impedance	75 Ohm
Nominal capacitance	52 pF/m
Velocity ratio	0.85
Sheath spark test	5 KV, ac
DC resistance	inner cond. < 18 Ohm/km outer cond. < 11 Ohm/km

### Attenuation (nominal ±5%)

5 MHz	1.5 dB / 100m
860 MHz	17.2 dB / 100m
1750 MHz	25.1 dB / 100m
2150 MHz	28.2 dB / 100m
3000 MHz	33.6 dB / 100m

### Screening attenuation

30 - 1000 MHz	> 110 dB
1000 - 2000 MHz	> 105 dB
2000 - 3000 MHz	> 95 dB

### Transfer impedance

5 - 30 MHz	< 0.9 mOhm/m
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### SRL

5 - 470 MHz	> 27 dB
470 - 1000 MHz	> 24 dB
1000 - 2000 MHz	> 18 dB
2000 - 3000 MHz	> 16 dB

### Declaration of Performance

Year of first CE-marking	17
Notified body	NB2479
Reference number	DoP-HM-17100
European standard	EN 50575:2014
Fire behavior	Eca

## Contact

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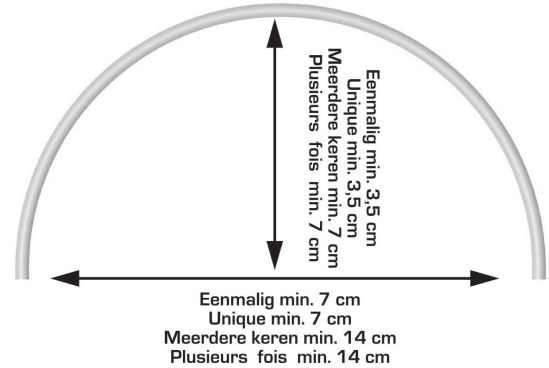
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## Wiring diagram

### BUIGRADIUS rayon de courbure



## Related product QFC 5 shop

Article number 695021145



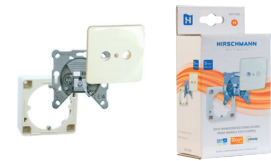
## Related product HMV 41 shop

Article number 695004725



## Related product EDC 1000

Article number 695003008



## Hirschmann Multimedia B.V.

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