

INDOOR COAX CABLE



KOKA 9 Eca/20 m white shop

Article number 695020554

PRODUCT CATEGORY: 10 CABLE

STATUS: AVAILABLE



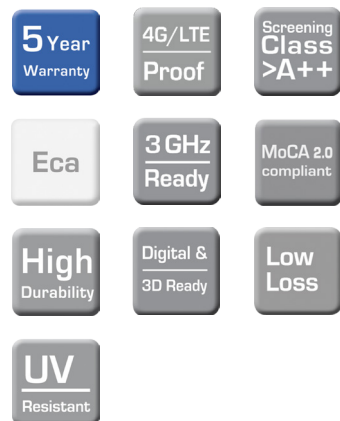
Product

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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; when connecting connector or outlet the outer tape has to be removed. The cable has a meter counter for easier length measurement.



Properties



Certificates



Included

N/A

Tools

- 1 piece Cable stripper CST 5 shop
Article number 695004806



Instruction video

www.montagefilm.net

Instruction card

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/20 m 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. bonded to dielectric, 40/12 µm 1st. Braiding Tinned copper wire ≥ 80% coverage 2nd. Tape Al/PET/Al, 9-12-9 µm
Sheath	White 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

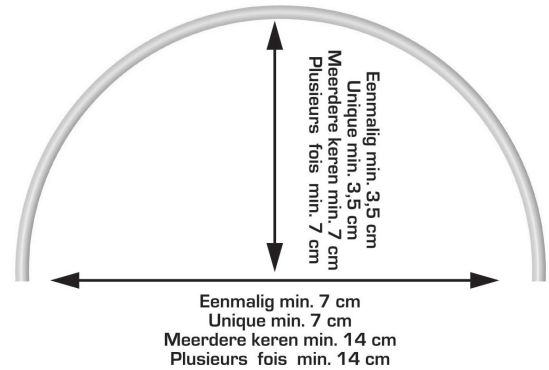
5 - 470 MHz	> 27 dB
470 - 1000 MHz	> 24 dB
1000 - 2000 MHz	> 18 dB
2000 - 3000 MHz	> 16 dB

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

Wiring diagram

BUIGRADIUS rayon de courbure



Related product QFC 5 shop

Article number 695021145



Related product HMF 41 shop

Article number 695004725



Related product EDC 1000

Article number 695003008



Contact

📍 Pampuslaan 170
1382 JS WEESP

✉ info@hirschmann.nl

☎ NL 31 (0)294 46 25 55
BE 32 (0)2 46 13 095

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