

INDOOR COAX CABLE

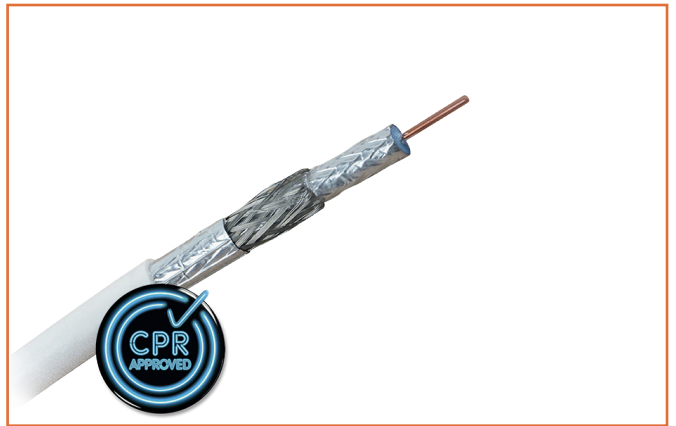


KOKA 9 Eca/250 m white

Article number 298799825

PRODUCT CATEGORY: 10 CABLE

STATUS: AVAILABLE



Product

KOKA 9 Eca/250 m white

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 |
| Certified Product | | |

Certificates

KLASSE A CLASS

kabelkeur NLkabel Goedgekeurd

VOO

Included

N/A

Tools

- 1 piece Cable stripper CST 5
Article number 695004806



Instruction video

www.montagefilm.net

Instruction card

www.install-your-catv.net

Mechanical Specifications

Dimensions hwxwx
370 x 357 x 290 mm

Weight
14.45 kg

Color
White

PRODUCTSHEET

KOKA 9 Eca/250 m white

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 / 250m |
| 860 MHz | 17.2 dB / 250m |
| 1750 MHz | 25.1 dB / 250m |
| 2150 MHz | 28.2 dB / 250m |
| 3000 MHz | 33.6 dB / 250m |

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 |
|------------|--------------|

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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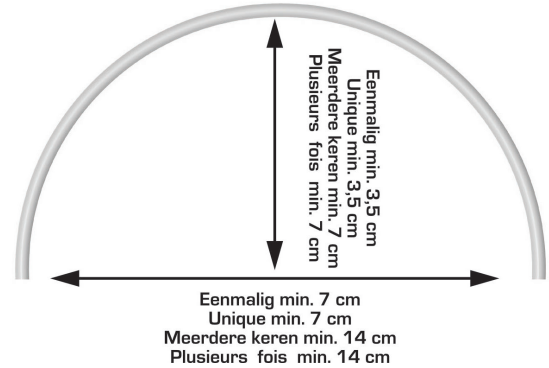
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Wiring diagram

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



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