

INDOOR COAX CABLE



KOKA PE TRI 11 Fca/500 m

Article number 298799718

PRODUCT CATEGORY: CATV

STATUS: AVAILABLE



Product

INDOOR COAX CABLE
KOKA PE TRI 11 Fca

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.



Properties

2 Year Warranty	Screening Class >A++	3GHz Ready
High Durability	4G/LTE Proof	Digital & 3D Ready
Low Loss		

Certificates



Included

N/A

Tools

N/A

Instruction video

N/A

Instruction card

N/A

Mechanical Specifications

Dimensions hwxwx
390 x 290 mm

Weight
57,0 kg

Color
Black

PRODUCTSHEET

KOKA PE TRI 11 Fca

/500 m

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COAX CABLE

Specifications

Application

75 Ohm coaxial cable used in indoor application, HFC/CATV signal distribution

Structural specifications

Inner conductor Bare copper wire, diameter 1.63 mm.
Dielectric Foamed PE with gas injection, diameter 7.1 mm
Outer shield Al-Pet-Sy foil, 27x0,08mm, bonded, diameter 7,40 mm
Tinned copper braid, 76% coverage, diameter 7,8 mm
Al-Pet foil, 30x0,03mm, bonded.
Sheath PE RAL 9011 Siyah, diameter 10.3 mm

CPR Euroclass Fca

Mechanical specifications

Operation temperature -40 °C to +70 °C
Min installation temperature -5 °C
Bending radius 60 cm
Max pulling tension > 300 N

Electrical specifications

Impedance 75 Ohm
Capacitance 52 pF/m
Velocity ratio 85%
DC Resistance < 8,7 Ohm/km

Attenuation

230 MHz 6 dB/100m
900 MHz 13 dB/100m

Screening attenuation

5-30 MHz < 0.9 mOhm/m
30-1.000 MHz > 105 dB
1000-2000 MHz > 95 dB
2000-3000 MHz > 85 dB

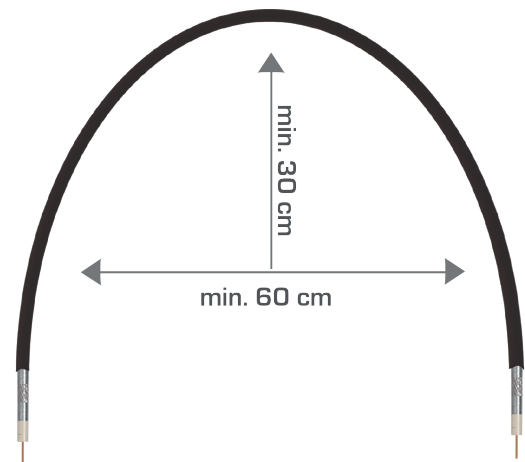
Return loss

5-470 MHz > 23 dB
470-1000 MHz > 20 dB
1000-1200 MHz > 18 dB

Wiring diagram

BENDRADIUS

rayon de courbure



Related product - FM-RG11-CX3 10.5



Article number 695020531

Related product - GHV 51M



Article number 695021020

Related product - F-59-CX3 6.0



Article number 695020530

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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