HIRSCHMANN

MULTIMEDIA

PRODUCT CATEGORY: CATV STATUS: AVAILABLE	
Product INDOOR COAX CABLE KOKA TRI 11 B2ca Unarmoured Coax cable for indoor 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 indoor use. Very high CPR classification: B2ca s1,d0,a1	
2 Year Warranty Affect Bigh Digital &	Included N/A Tools N/A
Instruction video Instruction card N/A N/A Productsheet KOKA TRI 11 B2ca/500 m Article number 298799719	Version 08.2018-1.1 Page 1 / 2

Mechanical Specifications

Dimensions hxwxd 390 x 290 mm

Weight 57,0 kg

Color White

Specifications

Application

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

PRODUCTSHEET

INDOOR

COAX CABLE

KOKA TRI 11 B2ca/500 m

Structural specifications

	Inner conductor	Bare cop	per wire, diameter 1.63 mm.
	Dielectric	Foamed I	PE with gas injection, diameter 7.1 mm
	Outer shield	Al-Pet-Sy	foil, 27x0,08mm, bonded, diameter 7,40 mm
		Tinned co	opper braid, 77% coverage, diameter 7,8 mm
		Al-Pet foi	l, 30x0,03mm, bonded.
	Sheath	FRNC wh	ite, diameter 10 mm, ovality 4%
		Compliar	nt EN 50290-2-27 70°C
	CPR Euroclass	B2ca s1,c	l0,a1
	Mechanical specifica	tions	
	Operation temperatu	re	-40 °C to +70 °C
	Min installation temp	erature	-5 °C
	Bending radius		60 mm
	Max pulling tension		> 300 N
	Electrical specification	ns	
	Impedance		75 Ohm
	Capacitance		50 pF/m
	Velocity ratio		82%
	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
ļ	2000-3000 MHz		> 85 dB

> 23 dB

> 20 dB

> 18 dB



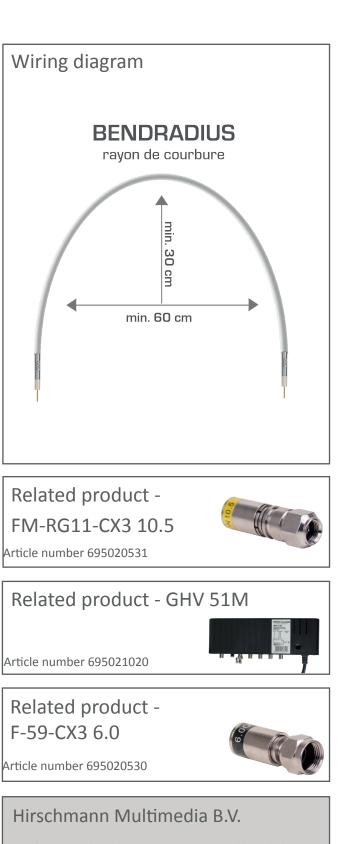
Return loss

5-470 MHz

470-1000 MHz

1000-1200 MHz

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Hirschmann Multimedia B.V. is an international knowledge company and manufacturer, located in Weesp -The Netherlands. Hirschmann Multimedia focusses on leading the market by being innovative, flexible and renewing.

Hirschmann Multimedia Products (HMP): Serving the retail and installer market, Hirschmann Multimedia Products is expanding from The Netherlands and Belgium towards 16 other European countries as of 2014. Through a qualified and selected dealer and installer network, HMP provides in products for COAX, IP and satellite systems.

Productsheet KOKA TRI 11 B2ca/500 m Article number 298799719

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