

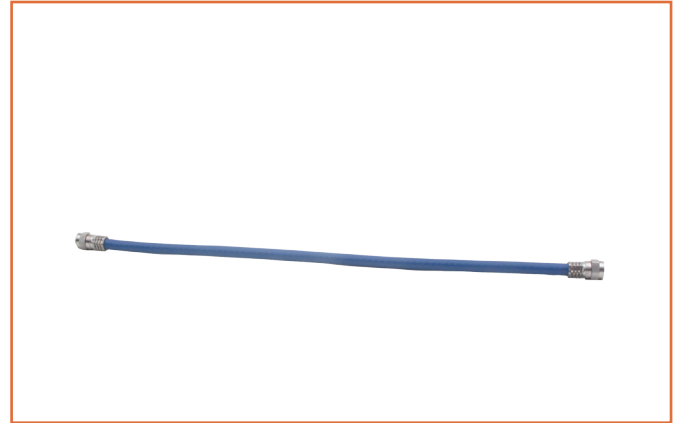
CONNECTION CABLE



KVLA 35

Article number 606300784

PRODUCT CATEGORY: CATV
STATUS: AVAILABLE



Product

CONNECTION CABLE
KVLA 35

35 cm F-F connection cable, blue coax 10.

Properties

5 Year
Warranty

High
Durability

Low
Loss

Class A+
Screening

Certificates



TOM-i

Included

N/A

Tools

Instruction video

N/A

Instruction card

[www.hirschmann-multimedia.net/
installation/installatie-schema](http://www.hirschmann-multimedia.net/installation/installatie-schema)

Mechanical Specifications

Dimensions hxxwx

Weight
0.034 kg

Color
Blue

PRODUCTSHEET

KVLA 35

CONNECTION CABLE

Specifications

Application

75 Ohm digital coaxial cable used in HFC/CATV signal distribution.

Structural specification

Inner conductor	Bare copperwire, diameter 1.02 mm
Dielectric	Cell-HDPE with gas injection, diameter 4.65 mm
Outer shield	Cu-Pet, bonded to dielectricum.
	Bare copperbraid, 62% coverage, diameter 5.6 mm
Sheath	PVC blue, diameter 7.00 mm

Mechanical specifications

Installation temperature	-5 °C to +50 °C
Min. bending radius	35 mm
Max. pulling tension	120 N

Electrical specification

Impedance	75 Ohm
Capacitance	54 pF/m
Velocity ratio	83%

Attenuation

5 Mhz	1.3 dB/100m
200 MHz	8.5 dB/100m
800 MHz	17.4 dB/100m
1006 MHz	19.6 dB/100m
2150 MHz	29.5 dB/100m
3000 MHz	35.4 dB/100m

Screening attenuation

30-1006 MHz	> 110 dB
1006-2000 MHz	> 90 dB
2000-3000 MHz	> 85 dB

Transfer impedance

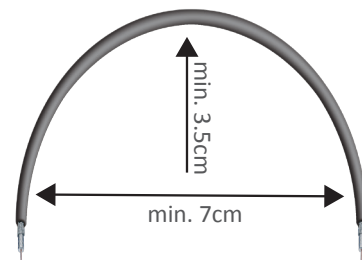
5-30 MHz	< 2.5 mOhm/m
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Return loss

5-470 MHz	> 28 dB
470-1006 MHz	> 26 dB
1006-2000 MHz	> 23 dB
2000-3000 MHz	> 20 dB

Wiring diagram

BENDRADIUS



Related product - KOKA 799/100

Article number 198799101



Related product - POFC 070

Article number 695002566



Related product - SFC 012

Article number 695001997



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