

CVM5/A2

AV-Composite - 5 x Video-Mini + 2 x Audio

- 5 x Coax (RGBHV)
- double shielded coaxes (tinned copper spiral + AL-foil)
- 2 shielded twisted pairs (AWG22)



<i>Composite</i>	
Twisting	5 x video + 2 x audio
Taping	Fleece
Outer Jacket	PVC
Overall Diameter	10.0 mm
Working Temperature	-20°C / +70°C

<i>Composite</i>	
Versilung	5 x Video + 2 x Audio
Bewicklung	Vlies
Außenmantel	PVC
Außendurchmesser	10,0 mm
Betriebstemperatur	-20°C / +70°C

<i>Audio Cable</i>	
Conductor	stranded tinned copper, 7 x 0.25 mm
Cross Section	0.34 mm ²
Insulation	PE, colour coded
Core Arrangement	2 cores twisted to a pair
Shielding	stranded tinned copper drain wire + AL/PETP foil
Outer Jacket	PVC, 2.9 mm Ø, black
Conductor Resistance	51 Ω/km
Capacitance	118 pF/m

<i>Audiokabel</i>	
Leiteraufbau	verzinnte Cu-Litze, 7 x 0,25 mm
Leiterquerschnitt	0,34 mm ²
Isolation	PE, farbkodiert
Aderanordnung	2 Adern zum Paar verseilt
Schirmung	verzinnte Cu-Beilauflitze + AL/PETP-Folie
Außenmantel	PVC, 2,9 mm Ø, schwarz
Leiterwiderstand	51 Ω/km
Kapazität	118 pF/m

<i>Video Cable</i>	
Inner Conductor	stranded tinned copper, AWG26/7, 0.48 mm Ø
Insulation	Foam-Skin-PE, 1.9 mm Ø
Shielding	tinned copper spiral shield + AL foil
Outer Jacket	PVC, 2.8 mm Ø, red, green, blue, black and yellow
Characteristic Impedance	75 Ω
Attenuation [dB/100m]	
1 MHz	1.0
5 MHz	3.5
10 MHz	5.0
50 MHz	14.0
100 MHz	21.4
200 MHz	31.4

<i>Videokabel</i>	
Innenleiter	verzinnte Cu-Litze, 7 x 0,16 mm, 0,48 mm Ø
Isolation	Foam-Skin-PE, 1,9 mm Ø
Abschirmung	verzinnter Cu-Wendelschirm + AL-Folie
Außenmantel	PVC, 2,8 mm Ø, rot, grün, blau, schwarz und gelb
Wellenwiderstand	75 Ω
Dämpfung [dB/100m]	
1 MHz	1.0
5 MHz	3.5
10 MHz	5.0
50 MHz	14.0
100 MHz	21.4
200 MHz	31.4

■ black

Order Code Bestell-Nr.	Colour Farbe	Weight Gewicht	Standard Length [m] Standard Längen [m]	Max. Length / Reel Max. Länge / Spule
CVM5/A2	black	115 g/m	-	1000 m