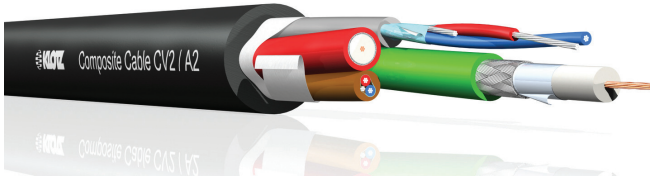


CV2/A2

AV-Composite: 2x Video + 2x Audio - CV2/A2

- video (SDI, HDTV, YC, Composite)
- balanced audio (2 x 0,22 mm²)



| <i>Composite</i> | |
|---------------------|--|
| Twisting | 2 x video (V06L/28AF, stranded) + 2 x audio (P01, 0,22 mm ²) |
| Taping | Fleece |
| Outer Jacket | PVC |
| Overall Diameter | 13,0 mm |
| Working Temperature | -20°C / +70°C |

| <i>Audio Cable</i> | |
|-----------------------|-------------------------------------|
| Conductor | stranded tinned copper, 7 x 0,20 mm |
| Cross Section | 0,22 mm ² |
| Insulation | PE |
| Core Arrangement | 2 cores twisted to a pair |
| Outer Jacket | PVC, 3,4 mm Ø, grey and brown |
| Conductor Resistance | < 85 Ω/km |
| Capacitance | 95 pF/m |
| Insulation Resistance | > 10 GΩ x km |

| <i>Video Cable</i> | |
|--------------------------|--|
| Inner Conductor | stranded bare copper, 7 x 0,20 mm |
| Insulation | Foam-Skin-PE, 2,8 mm Ø |
| Shielding | AL/PETP/AL foil + tinned copper braid (coverage 92%) |
| Outer Jacket | PVC, 4,5 mm Ø, green and red |
| Characteristic Impedance | 75 Ω ± 3 % |
| Capacitance | 59 pF/m |
| Velocity of Propagation | 80 % |
| Attenuation [dB/100m] | |
| 1 MHz | 1,4 |
| 3 MHz | 2,4 |
| 5 MHz | 3,0 |
| 10 MHz | 4,2 |
| 50 MHz | 8,8 |
| 100 MHz | 12,1 |
| 200 MHz | 16,8 |

| <i>Composite</i> | |
|--------------------|---|
| Verseilung | 2 x Video (V06L/28AF, Litze) + 2 x Audio (P01, 0,22 mm ²) |
| Bewicklung | Vlies |
| Außenmantel | PVC |
| Außendurchmesser | 13,0 mm |
| Betriebstemperatur | -20°C / +70°C |

| <i>Audiokabel</i> | |
|----------------------|---------------------------------|
| Leiteraufbau | verzinnte Cu-Litze, 7 x 0,20 mm |
| Leiterquerschnitt | 0,22 mm ² |
| Isolation | PE |
| Aderanordnung | 2 Adern zum Paar verseilt |
| Außenmantel | PVC, 3,4 mm Ø, grau und braun |
| Leiterwiderstand | < 85 Ω/km |
| Kapazität | 95 pF/m |
| Isolationswiderstand | > 10 GΩ x km |

| <i>Videokabel</i> | |
|--------------------|--|
| Innenleiter | blanke Cu-Litze, 7 x 0,20 mm |
| Isolation | Foam-Skin-PE, 2,8 mm Ø |
| Abschirmung | AL/PETP/AL-Doppelverbundfolie + verzinnertes Cu-Geflecht (Bedeckung 92%) |
| Außenmantel | PVC, 4,5 mm Ø, grün und rot |
| Wellenwiderstand | 75 Ω ± 3 % |
| Kapazität | 59 pF/m |
| Verkürzungsfaktor | 80 % |
| Dämpfung [dB/100m] | |
| 1 MHz | 1,4 |
| 3 MHz | 2,4 |
| 5 MHz | 3,0 |
| 10 MHz | 4,2 |
| 50 MHz | 8,8 |
| 100 MHz | 12,1 |
| 200 MHz | 16,8 |

■ black

| Order Code Bestell-Nr. | Colour Farbe | Weight Gewicht | Standard Length [m] Standard Längen [m] | Max. Length / Reel Max. Länge / Spule |
|---------------------------|-----------------|-------------------|--|--|
| CV2/A2 | black | 200 g/m | 50 / 100 | 500 m |