

SVHS CABLE SVHS10



SVHS

OUTER DIAMETER

Ø 7 mm

APPLICATIONS

Quality S-VHS, ideal for pre-cabling commercial and residential projects

<p>Inner Conductor</p> <p>TINNED COPPER</p>	<p>Shielding</p> <p>BARE COPPER BRAIDING</p> <p>TINNED COPPER BRAIDING</p>	<p>Compatible with</p> <p>NEUTRIK BNC CONNECTOR NBTC75BVV5</p>	<p>75 Ω</p>
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Type of cable	SVGA video cable
Inner conductor	TC 7 x 0,16 mm
Inner conductor section	0,14 mm ²
Isolation	Foamed PE Ø 2,2 mm
Isolation colour	White
Number of conductors	2
Shielding	BC 16 x 7 x 0,12 mm - Braiding TC 16 x 7 x 0,12 mm - Braiding
Shielding %	100%
Outer jacket	Flexible PVC
Outer jacket colour	Black
Outer jacket dimensions	Ø 7 mm
Impedance	75 Ohm
Lead resistance - 100 meter	4 Ohm
Shield resistance - 100 meter	1,5 Ohm
Lead capacitance @ 1 kHz - meter	58 pF
Lead attenuation @ 10 MHz - meter	0,065 dB
Voltage resistance	300 VAC - 15 sec
Insulation resistance	10 MOhm / m @ 250V DC - 1 min
Rated voltage	30 Volt
Velocity of propagation (%)	76,58%
American Wire Gauge	26 AWG

MECHANICAL SPECIFICATIONS

Temperature range	fixed installation	-40° C till +80° C
	flexible installation	-15° C till +60° C
Bending radius	fixed installation	6 x outer diameter
	flexible installation	8 x outer diameter

ATTENUATION SPECIFICATIONS

Attenuation (dB/100 ft.)	5 Mhz	10 Mhz	50 Mhz	100 Mhz
SVHS 10	1,80	2,51	5,68	8,20
Attenuation (dB/100 M.)	5 Mhz	10 Mhz	50 Mhz	100 Mhz
SVHS 10	5,90	8,25	18,65	26,90



Available Lengths: _____
100 m plastic reel

CROSS-SECTION

