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# KOMBY CABLE -1 VIDEO + SWITCH 1X0.08 (75) + 2X0.22 BLACK 100 MT

Special video cable - 1x0.08  
(75Ohm) + 2x0.22mm  
For electronic and video  
security applications.

Reference: C224



Black soft flame-retardant PVC. External diameter 4.80 (ñ 0.10) mm

75 Ohm Video Coax:

Black inner sheath in fireproof PVC. Diam. 2.80 (ñ 0.10) mm.

Spiral shield in O.F.C. tinned copper, coverage 100%.

White PEE dielectric. Diam. 1.50 (ñ 0.10) mm.

Formation of red copper O.F.C. stranded 10x0.10 mm.

Nom. Section 1x0.08 mm<sup>2</sup>.

Isolated nuclei:

Internal sheaths in fireproof PVC. Colored one red and one black.

Diam. 1.20 (ñ 0.10) mm.

7x0.20 mm stranded formations in O.F.C.

Nom. Section 2x0.22 mm<sup>2</sup>.

Ownership:

Resistance of insulated conductors 79.15 Ohm / Km

Resistance of the coaxial conductor 203 Ohm / Km

Core / Shield coaxial capacity 67 pF / mt

Coaxial propagation speed 66%.

75 Ohm coaxial impedance

Maximum rated voltage 49V

Operating temperature -20 / + 70 °C

Attenuation dB / 100 mt:

50 MHz 19.5

100 MHz 28.5

200 MHz 41.7

400 MHz 60.2

800 MHz 87.3

1000 MHz 103.0

RoHS2 Compliant: Ver. A / 16.05.16