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



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

Reference: C229

Black flame retardant soft PVC sheath.
External cable Diam. 7.50 (ñ 0.10) mm.
Conductors are bundled with filler wrapped with non-woven polyester base tape.
75 Ohm Video Coax:
Internal sheath in fireproof PVC.
Diam. 2.70 (ñ 0.10) mm.
O.F.C. tinned copper braid shield which covers 90%.
Dielectric in white DPI. Diam. 1.50 (ñ 0.10) mm.
Formation of red copper O.F.C. braid 10x0.10 mm.
Nom. Section 1x0.08 mmý.
Shielded cores:
Internal sheath in fireproof PVC.
Diam. 2.60 (ñ 0.10) mm.
Spiral shield in red copper O.F.C. 100% red copper cover.
PE insulation, colored one red and one yellow.
Diam. 1.50 (ñ 0.10) mm.
Formation of red copper O.F.C. stranded 28x0.10 mm.
Nom. Section 2x0.22 mmý.
Isolated nuclei:
Internal sheath in fireproof PVC.
Both black in color. Diam. 1.50 (ñ 0.10) mm.
O.F.C. tinned copper Tinned copper stranded formations 28x0,10 mm.
Nom. Cross section 1x0.22 mmý.
Coaxial cable properties:
Insulated Conductor Resistance 79.00 Ohm / Km
Shielded Conductors Resistance 79.00 Ohm / Km
Coax Conductor Resistance 203 Ohm / Km
Caracity Core / Core 140 pF / m
Coax Capacity Core / Shield 67 pF / m
Coax Velocity of Propagation 66%
Coax Impedance 75 Ohm
Max Rated Voltage 49V
Operating temperatures -20 / + 70 ø C
Attenuation dB / 100 m:
50 MHz 19.50
100 MHz 28.50
200 MHz 41.70
400 MHz 60.20

800 MHz 87.30
1000 MHz 103.00