
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 mm².
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 mm².
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 mm².
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