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# RGB VIDEO CABLE 3X0.08 (75) + 3X0.12 BLUNOTTE 100MT

Special 75Ohm video cable  
For RGB video applications  
and controls

Reference: C143



Gray soft flame retardant PVC. External diameter 7,80 (ñ 0,20) mm.  
Coaxial in PVC. Colored: Red, Green and Blue. Diam. 2,80 (ñ 0,20) mm.  
Coaxial shield in tinned copper O.F.C. Tinned copper spiral, 100% coverage.  
PEE coaxial insulation. Diam. 1.50 (ñ 0.20) mm.  
Formation of coaxial strands in red copper O.F.C. 10x0.10 mm.  
Nominal section 3x0.08 mm<sup>2</sup> (75Ohm).  
PVC coated insulated cores. Colored: Gray, red, yellow.  
Insulated cores Diam. 1.00 (ñ 0.20) mm.  
Insulated cores formed by O.F.C. tinned copper strands 7x0.15 mm.  
Nom. Section 3x0.12 mm<sup>2</sup>.

Conductor resistance 203 Ohm / Km  
Impedance 75 Ohm  
Propagation speed 66%  
Core / Shield capacitance 67 pF / m  
Operating temperature -20 / + 70 °C

Attenuation dB / 100m  
50 MHz 19.50  
100 MHz 28.50  
200 MHz 41.70  
400 MHz 60.20  
800 MHz 87.30  
1000 MHz 103.00

RoHS3 Compliant: Ver. A / 16.05.17