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# COAX MIL STANDARD CABLE 1X0,40 (75) BLACK 100 MT

Standard coaxial cable -  
1x0,40 mm<sup>2</sup> 75 Ohm  
For standard video  
transmission applications

Reference: RG6A/U



Black soft PVC sheath.

External diameter of the cable 8.50 (ñ 0.20) mm.

First shielding with O.F.C. coverage 95%. Second shield with silver-plated copper braid covering 97%. Core insulation with PE - 4.70 (ñ 0.20) mm.

Rigid CW wire, 1x0.72 mm formation

Nom. Section 1x0.40 mm<sup>2</sup>

Ownership:

Conductor resistance: 106 Ohm / Km

Core / Screen Capacity: 67 pF / m

Propagation Rate: 66%

Impedance: 75 Ohm

Maximum rated voltage: 2,000V

Operating temperature: -15 / + 70 ø C

Attenuation db / 100 m:

50 MHz - 5.80

100 MHz - 8.50

200 MHz - 12.50

400 MHz - 18.00

800 MHz - 26.50

1000 MHz - 30.40

RoHS2 Compliant: Ver. C / 12.06.2020