
COAX MIL STANDARD CABLE - PUR 1X0.48 (50) BLACK 100 MT

RG 58 CU coaxial 50Ohm
Mil. Standard cable C17F
APPLICATION RF antenna
and pre-assembled 50Ohm
cables

Reference: RG58CU



Black PVC sheath.

Outer diameter. 5.00 (ñ 0.10) mm.

O.F.C. tinned copper braid 98% coverage.

Core insulation with transparent compact PE.

Diam. 3.00 (ñ 0.10) mm

O.F.C. tinned copper strand formation, 19x0.18 mm.

Nom. Section 1x0.48 mm²

Ownership:

Conductor resistance 36.5 Ohm / Km

Core / screen capacity 100 pF / m

Propagation speed 66%

Impedance 50 Ohm 400

Maximum rated voltage 2,000 V

Operating temperature -15 / + 70 °C

Attenuation dB / 100 m:

50 MHz 9.70

100 MHz 13.90

200 MHz 20.40

400 MHz 30.00

800 MHz 45.10

1000 MHz 51.80