



RG 174 A/U 50 Ohm 7x0,16mm

Construction

- Conductor Ømm: Copper Clad Steel, 0,49
- Construction: 7 x 0,10 mm
- Conductivity: 40%
- Insulation Ømm: PE, Thickness 0,515 mm, 1,52 +/- 0,08
- Braiding: tinned copper, T0,1+/-0,008x16x4,
Braid Coverage >88%
- Jacket Ømm: 2,79 +/- 0,15 mm

Electrical Characteristics

- Max. Conductor DC Resistance
at 20°C: 330 Ohm/km
- Min. Insulation DC Resistance
at 20°C: > 1000 MOhm*km
- Rated Temperature: 80°C
- Rated Voltage: 30V
- Capacitance: 101 pF/m
- Velocity Ratio: 66 %
- Impedance: 50 Ohm
- Attenuation at 20°C (-dB/100m) (+/-5%)
400 MHz 82,00
- Spark Test: 2,00 KV
- Dielectric withgtand: 4,50 KV/min
- Stripping ability
(sheath/outer conductor) 50mm

Articlenumber: 4411741101

- Further formats available on request
- All data and products subject to change