



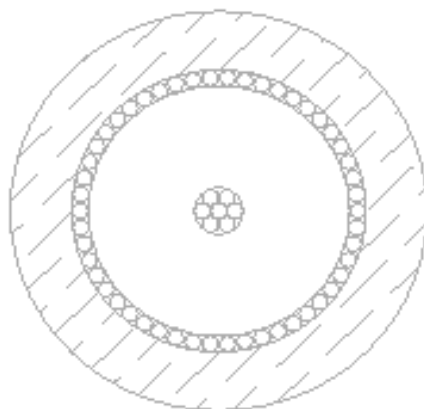
ENGLISH

Data Sheet

Cable Coax RG179 B/U FEP brown 100m

RS Stock No. 794-7224

Cross Section:



Description:

Rated Temperature (°C): -70 ~ 200

Rated Voltage (VMS): 1200

Product Standard Certification:

Flammability Test:

Construction:

Conductor: Silver Plated Copper Clad Steel

Conductor Dia. (mm): 0.10±0.02 x7

Insulation: PTFE

Insulation Dia. (mm): 1.52±0.05

Braid Shield 1: Silver Plated Copper

Conductor Dia. (mm): 0.10

Conductor Qty: 16x5

Coverage: >92%

Jacket: FEP

Outer Dia. (mm): 2.5±0.10

Colour:

The color of the insulation: Nature

The jacket color: Brown

Marking(3times/m):

RS 7947224 Cable Coax RG179 B/U FEP brown

Performance:

Electrical Characteristics:

Frequency	Attenuation(dB/100M)
100MHz	27.93
400MHz	56.81
1000MHz	91.25

Specified value (max.) is not more than 108% of the nominal value

Character Impedance: 75 ohm

Capacitance: 63.65pF/M

Velocity ratio(%) : 70%