



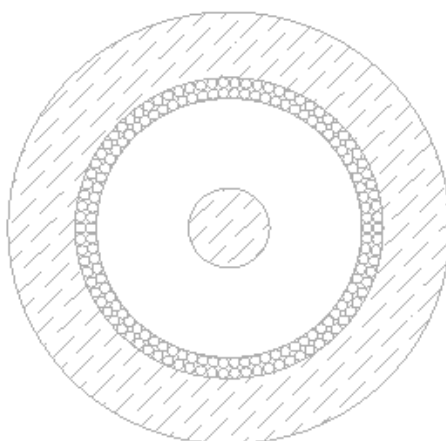
ENGLISH

# Data Sheet

## Cable Coax RG179 DT FEP brown 25m

RS Stock No. 794-7209

### Cross Section:



### Description:

Rated Temperature (°C): -70 ~ 200

Rated Voltage (V):

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): 1.6±0.05

Braid Shield 1: Silver Plated Copper

Conductor Dia. (mm): 0.10

Conductor Qty: 16x5

Coverage: >92%

Braid Shield 2: Silver Plated Copper

Conductor Dia. (mm): 0.10

Conductor Qty: 16x6

Pitch(mm):

Coverage: >92%

Jacket: FEP

Outer Dia. (mm): 3.0±0.10

### Colour:

The color of the insulation: Nature

The jacket color: Brown

### Marking(3times/m):

RS 7947209 Cable Coax RG179 DT FEP brown

### Performance:

#### Electrical Characteristics:

Frequency	Attenuation(dB/100M)
400MHz	52.5
700MHz	64.6
900MHz	73.2
1000MHz	78.7

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

Character Impedance: 75 ohm

Capacitance: 64pF/M

Velocity ratio(%) : 69.5%