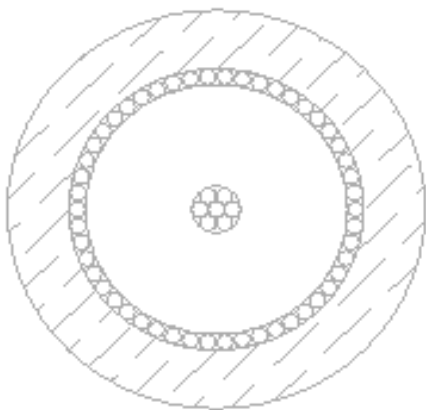


Data Sheet

Cable Coax RG178 B/U FEP brown 25m

Cross Section:



Description:
Rated Temperature (°C): -70 ~ 200
Rated Voltage (V): 1000 dc ; 600 rms
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): 0.86±0.05

Braid Shield : Silver Plated Copper
Conductor Dia. (mm): 0.10
Conductor Qty: 16x3
Coverage: 96±4%

Jacket: FEP
Outer Dia. (mm): 1.85±0.1

Colour:
The color of the insulation: Nature
The jacket color: Brown

Marking(3times/m):
RS 5218212 Cable Coax RG178 B/U FEP brown

Performance:
Electrical Characteristics:

Frequency	Attenuation(dB/100M)
10MHz	19
200MHz	63
400MHz	92
1000MHz	151

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

Character Impedance: 50 ohm
Capacitance: 95pF/M
Velocity ratio(%) : 69.5%

