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Product Description:

Application : For communication and signal control systems Reference Standard : Customer's sample spec.and the general standard Multi-construction : 1

Cable Construction:

: Tinned Copper
: T0.18 × 19
: 0.9
: Solid PE
: 1.03
: 2.95
: Natural
: Tinned Copper
: T0.12 × 112
: 94%
: PVC
: 0.65
: 4.95
: Black
: RG Wire & Cable Limited RG 58 50Ω PVC [MM] [WkYr]
: 100m/Cardboard Reel

Electrical Characteristics:

Max.Conductor DC Resistance at 20°C (Ω /Km)	: 38.4
Min.Insulation DC Resistance at 20°C (M Ω × Km)	: >500
Rated Temperature (°C)	: 80
Rated Voltage(V)	: 30
Capacitance (pF/m)	: 100 ± 5
Velocity Ratio (%)	: 66
Impedance (Ω)	: 50 ± 3
Attenuation at 20°C (dB/100m) (±8%)	
50MHz	: 10.65
200 MHz	: 22.6
650MHz	: 42
1,000MHz	: 67
Flame Retardancy	: IEC 60332-1



18/02/15 V1.0

pro-**Power**

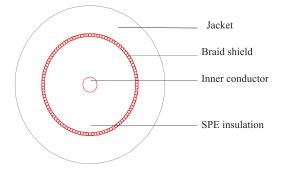
RoHS Compliant



Coaxial Cable



Design:



Part Number Table

Description	Part Number
Coaxial Cable, RG58C/U, Black, 100m	PP000624

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