

TECHNICAL DATA

COAX CABLE

RG58

<u>ELECTRICAL</u>	
FREQUENCY RANGE	DC to 5GHz
IMPEDANCE	50 Ohms
VELOCITY FACTOR	66%
NOMINAL CAPACITANCE	101.5 pF/m
<u>ATTENUATION</u>	
10MHz	4.9dB / 100m
100MHz	16dB / 100m
1GHz	65.6dB / 100m
5GHz	197dB / 100m
<u>MECHANICAL</u>	
DIAMETER	4.95mm
WEIGHT	0.04Kg/m
MIN BEND RADIUS	25mm
CONDUCTOR TYE	Stranded Copper (0.91mm)
DIELECTRIC	PE (2.95mm)

The above figures & dimensions are nominal

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Shakespeare is a subsidiary of Jarden Corporation (NYSE: JAH)

TECHNICAL DATA

COAX CABLE

RG213

<u>ELECTRICAL</u>	
FREQUENCY RANGE	DC to 1GHz
IMPEDANCE	50 Ohms
VELOCITY FACTOR	66%
NOMINAL CAPACITANCE	101.05 pF/m
<u>ATTENUATION</u>	
100MHz	6.9dB / 100m
400MHz	15.75dB / 100m
1GHz	26.25dB / 100m
<u>MECHANICAL</u>	
DIAMETER	10.3mm
WEIGHT	0.17Kg/m
CONDUCTOR TYE	Stranded Copper (2.3mm)
DIELECTRIC	PE (7.2mm)

The above figures & dimensions are nominal

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