

# GURU ASTRONICS PVT. LTD.

SCREEN CABLES | WIRES | CORDS

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ENDURING QUALITY, ELEVATING STANDARDS

## Test Certificate

**Item name : RG 59 B / U**

### Construction

Conductor (No of strands/Diameter )	Bare Copper (1/0.60mm)
Dielectric Material	PE
Dielectric Diameter	3.60mm
Braiding Material	Bare Copper
Sheath Material	PVC
Sheath Colour	Black
Overall Diameter	6.00mm

### Technical Data

Name of the test	Observed value
Inner conductor resistance at 20°C.	61.1Ω/km
Outer conductor resistance at 20°C.	12.3Ω/km
Insulation Resistance at 20°C.	> 500MΩ
Capacitance	66.1pF/m
Inductance	0.37μH/m
Impedance	75Ω±2Ω
Velocity of Propagation	66%
Continuity Test	Pass

Tested by



Approved by

End of Report