

GURU ASTRONICS PVT. LTD.

SCREEN CABLES | WIRES | CORDS

42, Madhuban Industrial Estate, Mahakali Caves Road,

Andheri (East), Mumbai - 400 093.

Email : astronicsguru@gmail.com | astronics.qa@gmail.com



ENDURING QUALITY, ELEVATING STANDARDS

Test Certificate

Item name : RG 58 A / U

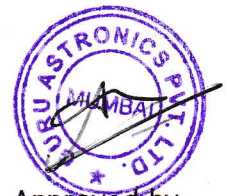
Construction

Conductor (No of strands/Diameter)	Annealed Tinned Copper (19/0.193mm)
Dielectric Material	PE
Dielectric Diameter	2.95mm
Braiding Material	Annealed Tinned Copper
Sheath Material	PVC
Sheath Colour	Black
Overall Diameter	4.95mm

Technical Data

Name of the test	Observed value
Inner conductor resistance at 20°C.	32.5Ω/km
Outer conductor resistance at 20°C.	15.2Ω/km
Insulation Resistance at 20°C.	> 500MΩ
Capacitance	101.4pF/m
Inductance	0.26μH/m
Impedance	50Ω±2Ω
Velocity of Propagation	66%
Continuity Test	Pass

Tested by



Approved by

End of Report