

**RF (Low Loss) Antenna Cable**  
**Freq: 2.4 GHz to 6.0 GHz**



**50 Ohms LMR 400 RF Cable**  
*Available length 1m & 3m*

**Electrical Performance**

• Working Voltage	8000 Vrms Maximum
• Dielectric Withstanding voltage	2500 Vrms Maximum
• Insulation Resistance	5000 Vrms Maximum
• Impedance	50 Ohms
• VSWR	1.1:1 Maximum
• Cable Loss	1 m = 1dB @ 2.4Ghz = 1.5dB @ 5Ghz  3 m = 2.5dB @ 2.4Ghz = 3.5dB @ 5Ghz

**Construction Specifications**

Description	Material	(mm)
Inner Conductor	Solid BCCal	2.74 mm
Dielectric	Foam PE	7.24 mm
Outer Conductor	Aluminum Tape	7.39 mm
Overall Braid	Tinned Copper	8.13 mm

Specification are subject to changes without prior notice due to engineering improvement. All brands and product names are trademarks or registered trademarks of their respective holders.