

RF400UF

Ultra Flexible Low Loss Coaxial Cable

Features

- ◆ Excellent RF properties
- ◆ UltraFlexible Outer Jacket
- ◆ Various Connector options
- ◆ Ideal for 4G/LTE applications

Specifications

Conductor (<i>diameter</i>)	Plain Copper (7 x 0.95mm)
Dielectric (<i>diameter</i>)	PEG (7.25mm)
Screen Braid	Aluminium + polyester + aluminium tape 100% Tinned Copper 80%
Sheath (<i>diameter</i>)	PVC (10.30mm)
Impedance	50 Ohm
Capacitance	80 pF/m
Velocity Ratio	84%
Screen Efficiency (dB)	900-2000 MHz >85 dB

Attenuation

150 MHz	5.0dB/100M
450 MHz	9.0 dB/100M
900 MHz	13.2 dB/100M
1500 MHz	17.4 dB/100M
1800 MHz	19.3 dB/100M
2500 MHz	23.3 dB/100M

Specifications subject to change without notice.

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