

RF2061 Specifications

MATERIAL : 61

FREQUENCY : 1 – 80 MHZ

WIRE: COAX CABLE

ONE TURN INDUCTANCE:

2.1 μ H (1.0 MHZ)

LEAKAGE INDUCTANCE:

16:1 - 0.13 μ H

9:1 - 0.09 μ H

4:1 - 0.06 μ H

RF PERFORMANCE:

(PARALLEL VALUES, 9:1)

80 MHZ – 47.3 + J 950 OHMS

50 MHZ – 48.6 + J 520 OHMS

30 MHZ – 49.1 + J 480 OHMS

15 MHZ – 50.5 + J 450 OHMS

7.5 MHZ – 50.9 + J 330 OHMS

4.0 MHZ – 51.7 + J 175 OHMS

2.0 MHZ – 51.1 + J 160 OHMS

1.0 MHZ – 50.1 + J 360 OHMS

MATERIAL : 61

FREQUENCY : 1 – 30 MHZ

WIRE: TEFLON INSULATED WIRE

ONE TURN INDUCTANCE:

1.1 μ H (1.0 MHZ)

LEAKAGE INDUCTANCE:

16:1 - 0.21 μ H

9:1 - 0.15 μ H

4:1 - 0.10 μ H

RF PERFORMANCE:

(PARALLEL VALUES, 9:1)

30 MHZ – 49.5 + J 900 OHMS

15 MHZ – 50.7 + J 360 OHMS

7.5 MHZ – 51.5 + J 300 OHMS

4.0 MHZ – 51.9 + J 240 OHMS

2.0 MHZ – 52.0 + J 180 OHMS

1.0 MHZ – 50.1 + J 650 OHMS