

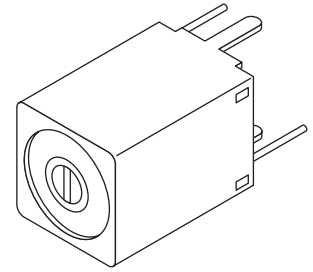


# 7mm Shielded (.276") Tunable RF Coils

# 434-0712 Series

## ■ SPECIFICATIONS

- Inductance: 0.02 $\mu$ H to 1.5 $\mu$ H
- Frequency: 10 MHz to 500MHz
- Operating Temp: -20°C to 80°C
- Core material: ferrite
- Core size: .126 x .236
- L min measured flush to top of core
- Wire: AWG #24 S.P.
- 7mm Tunable RF Coils (Shielded)



## ■ CHARACTERISTICS

MOUSER STOCK NO.	L (min.) $\mu$ H	L (nom.) $\mu$ H	L (max.) $\mu$ H	Q (min.)	Test Freq (MHz)	Turns	Color
434-0712-1.5CS	.032	.034	.034	64	100	1.5	Brown
434-0712-2.5CS	.050	.054	.056	64	100	2.5	Red
434-0712-3.5CS	.070	.072	.084	64	100	3.5	Orange
434-0712-4.5CS	.100	.100	.120	60	100	4.5	Yellow
434-0712-5.5CS	.120	.122	.150	60	100	5.5	Green
434-0712-6.5CS	.142	.145	.184	48	50	6.5	Blue
434-0712-8.5CS	.202	.190	.202	48	50	8.5	Gray
434-0712-10.5CS	.26	.300	.315	46	50	10.5	Black

## ■ DIMENSIONS (IN.)

