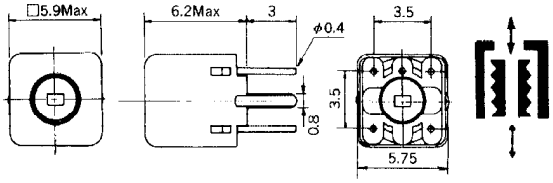
5mm TYPE 5K

Frequency Range: 30-150MHz
Inductance Range: 0.08-1.0µH
Temperature Coefficient: 220±150ppm/°C





Unit: mm

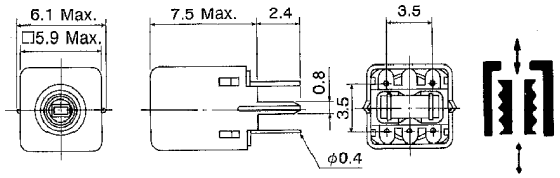
Features

- The dual, closely spaced slots on the bobbin produces high Q, tight tolerances, stable winding impedance, low distributed capacitance, and added stability in humid conditions.

5mm TYPE 5KM

Frequency Range: 30-150MHz
Inductance Range: 0.05-10µH
Temperature Coefficient: TC (L) 80±120ppm/°C
TC (F) 0±120ppm/°C
Internal Capacitance Value: 5-56pF





Unit: mm

Features

- Available with internal capacitor.
- Spiral wound with high number of closely spaced slots on form, to yields low distributed capacitance, low temperature coefficient, and added stability in humid conditions.

STANDARD COILS SELECTION GUIDE

TYPE 5K

TOKO Part Number	Inductance Range (µH)	Q (min.)	Test Frequency (MHz)
294SN-T1008Z	0.08±2%	45	75.0
294SN-T1009Z	0.10±6%	45	75.0
294SN-T1010Z	0.15±6%	45	75.0
294SN-T1011Z	0.22±6%	45	45.0
294SN-T1012Z	0.33±6%	45	45.0
294SN-T1013Z	0.47±6%	45	45.0
294SN-T1014Z	0.68±6%	45	45.0
294SN-T1015Z	1.00±6%	45	30.0

STANDARD COILS SELECTION GUIDE

TYPE 5KM

TOKO Part Number	Inductance Range (µH)	Q (min.)	Test Frequency (MHz)
369SNS-1646Z	0.10±5%	35	50
369SNS-1647Z	0.12±5%	35	50
369SNS-1648Z	0.15±5%	35	50
369SNS-1649Z	0.18±6%	35	50
369SNS-1650Z	0.22±6%	35	50
369SNS-1651Z	0.27±6%	35	50
369SNS-1652Z	0.33±6%	35	50
369SNS-1653Z	0.39±6%	35	50
369SNS-1654Z	0.47±6%	35	50
369SNS-1655Z	0.56±6%	35	50
369SNS-1656Z	0.68±6%	35	50
369SNS-1657Z	0.82±6%	35	50
369SNS-1658Z	1.00±6%	25	7.96
369SNS-1659Z	1.20±6%	25	7.96
369SNS-1660Z	1.50±6%	25	7.96
369SNS-1661Z	1.80±5%	25	7.96
369SNS-1662Z	2.20±5%	25	7.96
369SNS-1663Z	2.70±5%	25	7.96
369SNS-1664Z	3.30±6%	25	7.96
369SNS-1665Z	3.90±6%	25	7.96
369SNS-1666Z	4.70±6%	25	7.96
369SNS-1667Z	5.60±5%	25	7.96
369SNS-1668Z	6.80±5%	25	7.96
369SNS-1676Z	8.20±5%	25	7.96
369SNS-1677Z	10.00±3%	25	7.96