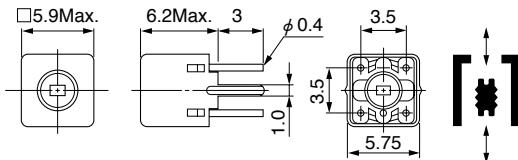


5mm TYPE 5KR*Frequency Range:* 1~200MHz*Inductance Range:* 0.1~10μH*Temperature Coefficient:* $100 \pm 150\text{ppm}/^\circ\text{C}$ 

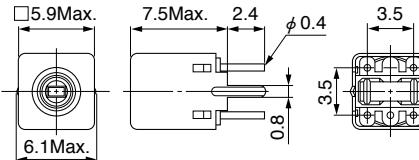
(Unit: mm)

Features

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

特 長

- 一体成型ボビン採用でハイQ、狭公差のインピーダンス安定特性が得られる
- 複数の独立したスリットに分割巻き線する方式により低分布容量で、耐湿特性に優れている
- RoH指令対応

5mm TYPE 5KM*Frequency Range:* 30~150MHz*Inductance Range:* 0.05~10μH*Temperature Coefficient:* TC (L) $80 \pm 120\text{ppm}/^\circ\text{C}$ TC (F) $0 \pm 120\text{ppm}/^\circ\text{C}$ *Internal Capacitance Values:* 5~56pF

(Unit: mm)

Features

- Available with internal capacitor.
- Low distributed capacitance, low temperature coefficient, and added stability in humid conditions.
- RoHS compliant.

特 長

- コンデンサ内蔵可能
- 低分布容量で、耐湿特性に優れている
- RoH指令対応

SELECTION GUIDE FOR STANDARD COILS**TYPE 5KR**

東光品番	インダクタンス範囲	Q	測定周波数
TOKO Part Number	Inductance L Range (μH)	Q min.	Test Frequency (MHz)
886BNS-0023Z	1.2 ± 4	$41 \pm 20\%$	7.96
886BNS-0024Z	1.8 ± 4	$47 \pm 20\%$	7.96
886BNS-0025Z	2.7 ± 4	$53 \pm 20\%$	7.96
886BNS-0026Z	3.3 ± 4	$55 \pm 20\%$	7.96
886BNS-0027Z	4.7 ± 4	$54 \pm 20\%$	7.96
886BNS-0028Z	5.6 ± 4	$54 \pm 20\%$	7.96
886BNS-0029Z	6.8 ± 4	$55 \pm 20\%$	7.96
886BNS-0030Z	8.2 ± 4	$54 \pm 20\%$	7.96
886CNS-0031Z	1.2 ± 4	$40 \pm 20\%$	7.96
886CNS-0032Z	1.8 ± 4	$46 \pm 20\%$	7.96
886CNS-0033Z	2.7 ± 4	$48 \pm 20\%$	7.96
886CNS-0034Z	3.3 ± 4	$50 \pm 20\%$	7.96
886CNS-0035Z	3.9 ± 4	$50 \pm 20\%$	7.96
886CNS-0036Z	4.7 ± 4	$50 \pm 20\%$	7.96
886CNS-0037Z	5.6 ± 4	$51 \pm 20\%$	7.96
886CNS-0038Z	6.8 ± 4	$50 \pm 20\%$	7.96
886CNS-0039Z	8.2 ± 4	$47 \pm 20\%$	7.96

TYPE 5KM

東光品番	インダクタンス範囲	Q	測定周波数
TOKO Part Number	Inductance L Range (μH)	Q min.	Test Frequency (MHz)
369SNS-1646Z	$0.10 \pm 5\%$	35	50
369SNS-1647Z	$0.12 \pm 5\%$	35	50
369SNS-1648Z	$0.15 \pm 5\%$	35	50
369SNS-1649Z	$0.18 \pm 6\%$	35	50
369SNS-1650Z	$0.22 \pm 6\%$	35	50
369SNS-1651Z	$0.27 \pm 6\%$	35	50
369SNS-1652Z	$0.33 \pm 6\%$	35	50
369SNS-1653Z	$0.39 \pm 6\%$	35	50
369SNS-1654Z	$0.47 \pm 6\%$	35	50
369SNS-1655Z	$0.56 \pm 6\%$	35	50
369SNS-1656Z	$0.68 \pm 6\%$	35	50
369SNS-1657Z	$0.82 \pm 6\%$	35	50
369SNS-1658Z	$1.00 \pm 6\%$	25	7.96
369SNS-1659Z	$1.20 \pm 6\%$	25	7.96
369SNS-1660Z	$1.50 \pm 6\%$	25	7.96
369SNS-1661Z	$1.80 \pm 6\%$	25	7.96
369SNS-1662Z	$2.20 \pm 6\%$	25	7.96
369SNS-1663Z	$2.70 \pm 6\%$	25	7.96
369SNS-1664Z	$3.30 \pm 6\%$	25	7.96
369SNS-1665Z	$3.90 \pm 6\%$	25	7.96
369SNS-1666Z	$4.70 \pm 6\%$	25	7.96
369SNS-1667Z	$5.60 \pm 5\%$	25	7.96
369SNS-1668Z	$6.80 \pm 5\%$	25	7.96
369SNS-1676Z	$8.20 \pm 5\%$	25	7.96
369SNS-1677Z	$10.00 \pm 5\%$	25	7.96