

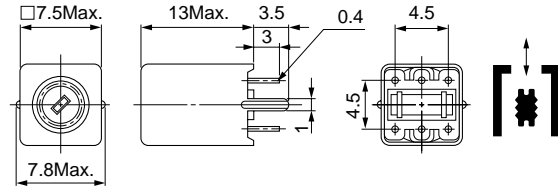
7mm TYPE 7KM

Frequency Range: 2~120MHz

Inductance Range: 0.03~82μH

Temperature Coefficient: Of Inductor TC (L) 220 ± 220ppm/°C
With Internal Capacitor TC (F) 0 ± 250ppm/°C

Optional Internal Capacitance Values: 5~100pF⁽¹⁾



(Unit: mm)

Features

- Large sized bobbin for high inductance requirements.
- Spiral-wound in a large number of closely spaced slots on form for low distributed capacitance, low temperature coefficient, and added stability under humid conditions.

特長

- 7mm角ボビン構造の汎用タイプで広い範囲の用途向き
- スパイラル巻線の構造で耐候性に優れている。

SELECTION GUIDE FOR STANDARD COILS

TYPE 7KM			
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)
292KNAS-T1028Z	0.10 ± 6%	35	50.0
292KNAS-T1029Z	0.12 ± 6%	35	50.0
292KNAS-T1030Z	0.15 ± 6%	35	50.0
292KNAS-T1031Z	0.18 ± 6%	35	50.0
292KNAS-T1032Z	0.22 ± 6%	50	50.0
292KNAS-T1033Z	0.27 ± 6%	50	50.0
292KNAS-T1034Z	0.33 ± 6%	50	50.0
292KNAS-T1035Z	0.39 ± 6%	50	50.0
292KNAS-T1036Z	0.47 ± 6%	50	50.0
292KNAS-T1037Z	0.56 ± 6%	50	50.0
292KNAS-T1038Z	0.68 ± 6%	50	50.0
292KNAS-T1039Z	0.82 ± 6%	50	50.0
292CNS-T1040Z	1.0 ± 6%	40	7.96
292CNS-T1041Z	1.2 ± 6%	40	7.96
292CNS-T1042Z	1.5 ± 6%	40	7.96
292CNS-T1043Z	1.8 ± 6%	40	7.96
292CNS-T1044Z	2.2 ± 6%	40	7.96
292CNS-T1045Z	2.7 ± 6%	40	7.96

TYPE 7KM (cont.)			
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)
292CNS-T1046Z	3.3 ± 6%	40	7.96
292CNS-T1047Z	3.9 ± 6%	40	7.96
292CNS-T1048Z	4.7 ± 6%	40	7.96
292CNS-T1049Z	5.6 ± 6%	40	7.96
292CNS-T1050Z	6.8 ± 6%	40	7.96
292CNS-T1051Z	8.2 ± 6%	40	7.96
F292CNS-T1052Z	10.0 ± 6%	35	2.52
F292CNS-T1053Z	12.0 ± 6%	35	2.52
F292CNS-T1054Z	15.0 ± 6%	35	2.52
F292CNS-T1055Z	18.0 ± 6%	35	2.52
F292CNS-T1056Z	22.0 ± 6%	35	2.52
F292CNS-T1057Z	27.0 ± 6%	35	2.52
F292CNS-T1058Z	33.0 ± 6%	35	2.52
F292CNS-T1059Z	39.0 ± 6%	35	2.52
F292CNS-T1060Z	47.0 ± 6%	35	2.52
F292CNS-T1061Z	56.0 ± 6%	35	2.52
F292CNS-T1062Z	68.0 ± 6%	35	2.52
F292CNS-T1063Z	82.0 ± 6%	35	2.52

(1) As an option, this type is available with a funnel tapered tuning slot for automatic alignment machines.

(1) ご要件に応じ、ネジコア調整溝を自動調整に適したテーパ形状で納入可能です。