KM57A/KM51A Series – 5mm ADJUSTABLE IFT COILS (SHIELDED)

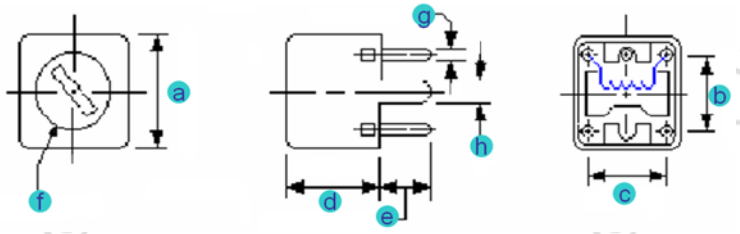
Rev. A

A. Electrical Specifications:

Part No.	L (uH) Nom.	Test Freq. (MHz)	Q Min.
KM57A1287N	1.0 ± 5%	7.96	55
KM57A1288N	1.2 ± 5%	7.96	55
KM57A1289N	1.5 ± 5%	7.96	55
KM57A1290N	1.8 ± 5%	7.96	55
KM57A1291N	2.2 ± 5%	7.96	55
KM57A1292N	2.7 ± 5%	7.96	55
KM57A1293N	3.3 ± 5%	7.96	55
KM57A1294N	3.9 ± 5%	7.96	55
KM57A1295N	4.7 ± 5%	7.96	55
KM57A1296N	5.6 ± 5%	7.96	55
KM57A1297N	6.8 ± 5%	7.96	55
KM57A1298N	8.2 ± 5%	7.96	55
KM57A1299N	10.0 ± 5%	2.52	55
KM57A1300N	12.0 ± 5%	2.52	55
KM57A1301N	15.0 ± 5%	2.52	55
KM57A1302N	18.0 ± 5%	2.52	55
KM57A1303N	22.0 ± 5%	2.52	55
KM57A1304N	27.0 ± 5%	2.52	55
KM51A1202N	33.0 ± 5%	2.52	40
KM51A1203N	39.0 ± 5%	2.52	40
KM51A1204N	47.0 ± 5%	2.52	40
KM51A1205N	56.0 ± 5%	2.52	40
KM51A1206N	68.0 ± 5%	2.52	40
KM51A1207N	82.0 ± 5%	2.52	40
KM51A1208N	100.0 ± 5%	0.796	40
KM51A1209N	120.0 ± 5%	0.796	40
KM51A1210N	150.0 ± 5%	0.796	40
KM51A1211N	180.0 ± 5%	0.796	40
KM51A1212N	220.0 ± 5%	0.796	40
KM51A1213N	270.0 ± 5%	0.796	40
KM51A1214N	330.0 ± 5%	0.796	40
KM51A1215N	390.0 ± 5%	0.796	40
KM51A1216N	470.0 ± 5%	0.796	40
KM51A1217N	560.0 ± 5%	0.796	40
KM51A1218N	680.0 ± 5%	0.796	40

B. Dimensions: mm (Inch)

Series	a	b	c	d	e	f	g	h
KM57A/KM51A	5.7 (0.224)	3.5 (0.138)	3.5 (0.138)	6.5 (0.256)	2.5 (0.098)	Ø5.0 (0.20)	Ø0.4 (0.016)	0.9 (0.035)
Tol.	±0.3 (0.012)	±0.2 (0.008)	±0.2 (0.008)	Max.	+1.0 (0.039) -0.5 (0.020)	±0.5 (0.020)	±0.05 (0.002)	Typ.



667 E. Cochran St., Simi Valley, CA 93065
Phone: 1-805-522-9998, Fax: 1-805-522-9989