

RF Filter Inductor

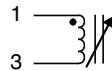
EPA3367

- Used in Radio Frequency Application •
- High Q with Good Thermal Stability and Excellent Magnetic Shielding •
- Meet Flammability Rating of UL94-V0 •

Electrical Parameters @ 25° C

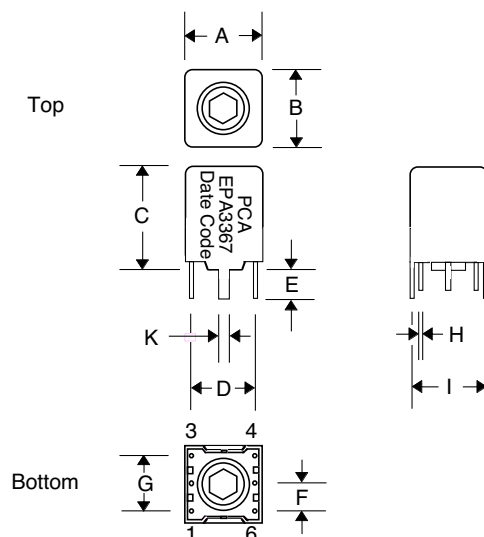
Inductance (μH)	Q	Test Frequency (MHz)	DCR
12-30	35	2.5	---

Schematic



Pins 2, 4, 6 No Connection
Pin 5 Unused Pin

Package



Dimensions

Dim.	(Inches)			(millimeters)		
	Min.	Max.	Nom.	Min.	Max.	Nom.
A	.390	.410	.	9.91	10.41	.
B	.390	.410	.	9.91	10.41	.
C	.504	.520	.	12.80	13.21	.
D	.271	.281	.	6.88	7.14	.
E	.147	.107	.	3.73	2.72	.
F	.133	.143	.	3.38	3.63	.
G	.271	.281	.	6.88	7.14	.
H	.044	.050	.	1.12	1.27	.
I	.365	.385	.	9.27	9.78	.
K	.050	.070	.	1.27	1.78	.