

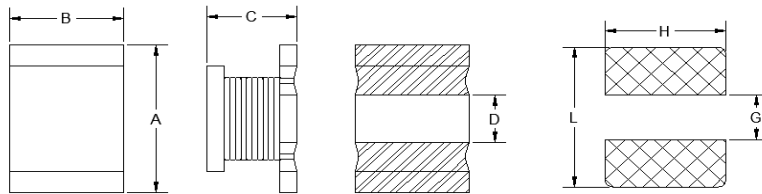
Features

- Non-Shielded magnetic circuit design.
- High current design.
- Take up less PCS real estate and save more power.

Applications

- Mobile devices, Cameras, Notebook PCs, Destop Computers, Servers and graphic cards.
- Flat-screen TVs, Blue-ray DISC recorders, Set top boxes and LED lightings.
- Portable gaming devices, personal navigation systems, Personal Multimedia devices.

Shapes and Dimensions



Packing Q'ty : 1,000 pcs/reel

Type	A	B	C	D	L	G	H
SEQ4532	4.5 ± 0.3	3.2 ± 0.3	2.6 ± 0.3	1.5	5.9	1.3	3.5

Electrical Characteristics

Part No.	Inductance (uH)	Measuring Freq. (KHz)	D.C.R max. (Ω)	Rated Current (A)
SEQ4532-4R7MC	4.7 ± 20%	1.0 M	0.150	0.75
SEQ4532-6R8MC	6.8 ± 20%	1.0 M	0.200	0.72
SEQ4532-100KC	10 ± 10%	1.0 M	0.240	0.66
SEQ4532-150KC	15 ± 10%	1.0 M	0.320	0.57
SEQ4532-220KC	22 ± 10%	1.0 M	0.600	0.42
SEQ4532-330KC	33 ± 10%	1.0 M	1.000	0.31
SEQ4532-470KC	47 ± 10%	1.0 M	1.100	0.28
SEQ4532-680KC	68 ± 10%	1.0 M	1.700	0.22
SEQ4532-101KC	100 ± 10%	1.0 M	2.200	0.19
SEQ4532-151KC	150 ± 10%	1.0 M	3.500	0.13
SEQ4532-221KC	220 ± 10%	1.0 M	4.000	0.11
SEQ4532-331KC	330 ± 10%	1.0 M	6.800	0.10
SEQ4532-561KC	470 ± 10%	1.0 K	8.500	0.09

NOTES:

Rated Current: The DC current at which the inductance decreases to 90% of its initial value or when $\Delta T=40^{\circ}\text{C}$, whichever is lower ($T_a=20^{\circ}\text{C}$)