

EMC Components HACM 4520 Series



Features

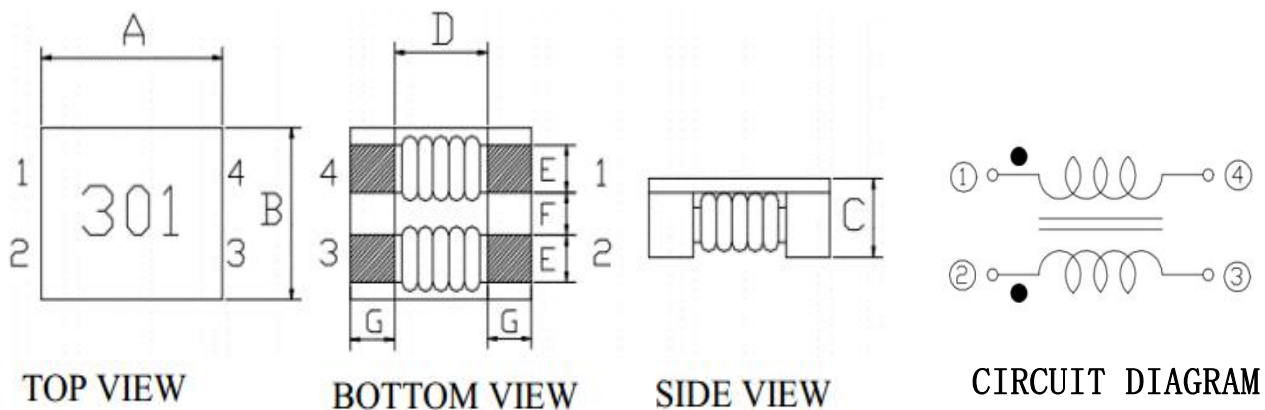
- Height and size have been considered, resulting in a compact and light-weight choke coil.

Application

- Used for power line noise suppression for any electronic devices. Used to counter adapter/battery line noise for relatively large electronic devices such as notebook PCs, stand-alone word processors, etc.



Configurations & Dimensions



Dimensions

Chip Size

Units:mm

TYPE	A	B	C	D	E	F	G
HACM4520	4.7 ± 0.5	4.5 ± 0.5	2.0max	2.7Typ	0.75 ± 0.2	1.25Typ	1.0Typ

Specifications HACM4520

Part Number	Z(Ω) at 100MHZ		DCR(Ω) max (1LINE)	Rated current (A) max	IR (m Ω) (min)	Rated Voltage (V) max
	min	typ				
HACM4520-301	100	300	45m	3.0	10	50
HACM4520-401	200	400	50m	2.8	10	50
HACM4520-421	300	420	55m	2.8	10	50
HACM4520-701	500	700	59m	2.4	10	50
HACM4520-901	650	900	60m	2.3	10	50
HACM4520-102	800	1000	68m	2.1	10	50
HACM4520-122	1000	1200	74m	2.0	10	50
HACM4520-142	1200	1400	81m	1.9	10	50

