PCB filters.

Very compact EMI suppression components can directly be mounted on printed circuit boards of low-power office, medical, telecom and IT equipment, DC/DC converters and power supplies etc. Ideal low cost solution for manufacturers who have planned for EMC compliance throughout the equipment design process already.

Filter family	Approvals *	Max. voltage	Attenuation performance / Rated current [A] (standard, high, very high; 0 3 6 9 12 15)	Features: 1-stage filter circuit	2-stage filter circuit	For DC applications only	PCB mounting	With metal case	Low profile	Small footprint	Typical applications: Automotive	DC/DC converters	IT and telecom applications	Building automation	Power supplies	Medical devices	Office automation equipment	General applications	Consumer electronics
FN 402		250VAC	0.5 – 6.5	■			■		■			■			■	■	■	■	■
FN 405		250VAC	0.5 – 10	■			■		■			■			■		■	■	■
FN 406		250VAC	0.5 – 8.4	■			■	■		■			■	■	■	■	■		■
FN 409		75VDC	3 – 13		■	■	■		■		■	■	■		■				
FN 410		250VAC	0.5 – 6		■		■	■	■			■	■	■	■		■		■

* Products evaluated by one or more of the above certification agencies. For details please consult the detailed data sheet.