

NV200N Series Chokes

1.0mH-20.0mH, Current 1.0A-6A



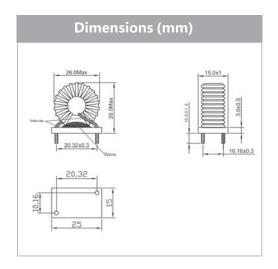
CHARACTERISTICS

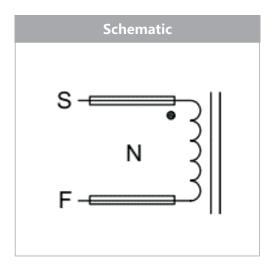
- The core is made of Nanocrystalline
- Decreasing noise by using 10kHz to 200MHz
- It is mainly applied in AC inductor converter, switch power supplies, EMC filter, wind power, household appliances
- Operating temp. -65 °C to +125°C

Electronic Specification

MN code	Rated current per winding (A)	Inductance Per winding (mH-15%/+30%)	DC resistance $(m\Omega)$	Suggested PCB hole (mm)
173647	6.0 Max	1.5	15.0 Max	Ф2.2
174320	5.0 Max	4.0	20.0 Max	Ф1.2
174321	3.5 Max	8.0	40.0 Max	Ф1.0
174322	2.0Max	12.0	95.0 Max	Ф0.8
174323	1.0 Max	20.0	200.0 Max	Ф0.6

Remark: Testing conditions at 20° C, 10.0kHz,0.3V; Testing voltage: 1000Vac – 50Hz, 3 sec, Related voltage: 250V-50Hz and $+60^{\circ}$ C ambient temperature.





We are ready to customise any of our standard products to meet your specific design needs!

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