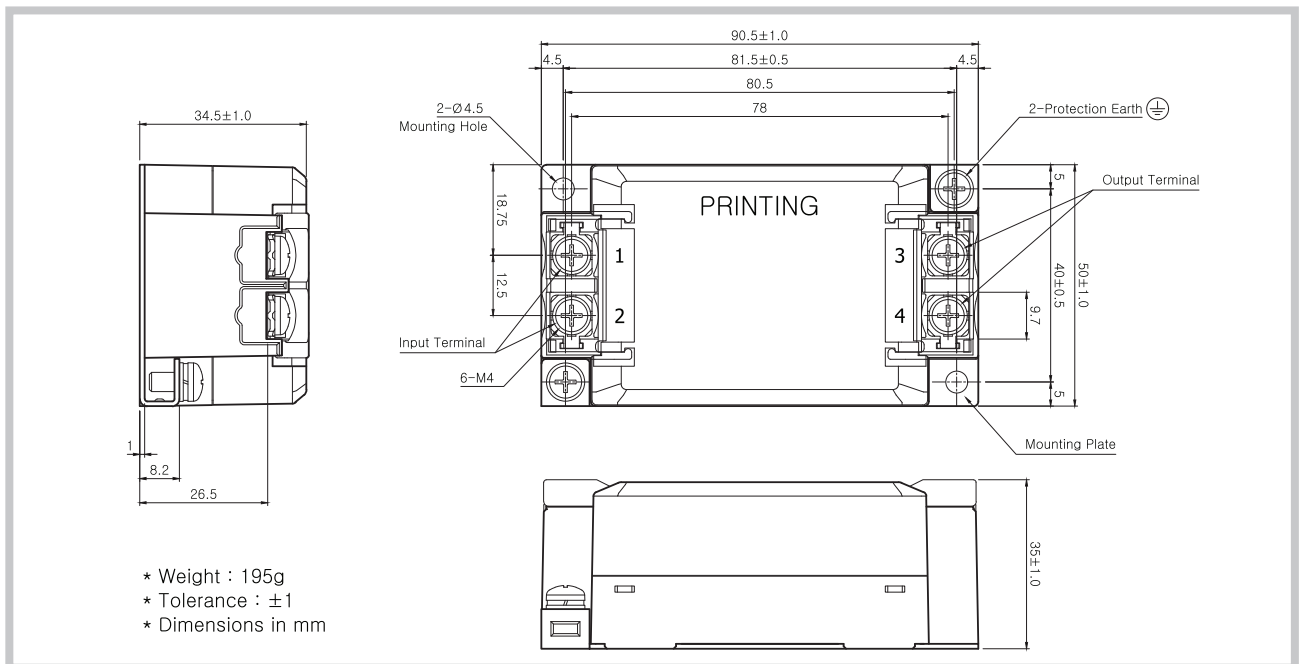


RNS-Series_Single Phase Noise Filter



Feature

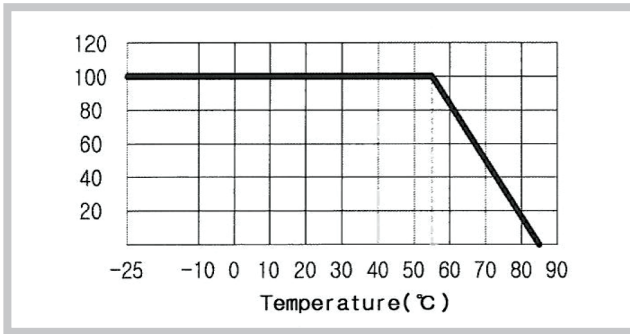
- Single Phase
- High Attenuation Characteristics (150KHz ~ 1MHz)
- 1-Stage Filter
- Low Leakage / Safety Cover
- Easy Push-Down Terminal Block
- Din Rail Mountable (Option)



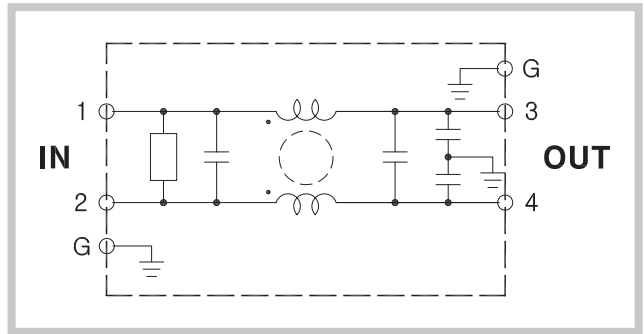
MODEL	Rated Voltage (AC/DC)	Rated Current	Laekage Current (60Hz)	Naximum Air Temperature	Operating Temperature
RNS-2006(-DIN)	250V MAX	6A	1.0mA Max	55°C Max	-25°C ~ +85°C
RNS-2010(-DIN)	250V MAX	10A	1.0mA Max	55°C Max	-25°C ~ +85°C
RNS-2016(-DIN)	250V MAX	16A	1.0mA Max	55°C Max	-25°C ~ +85°C
RNS-2020(-DIN)	250V MAX	20A	1.0mA Max	55°C Max	-25°C ~ +85°C
RNS-2030(-DIN)	250V MAX	30A	1.0mA Max	55°C Max	-25°C ~ +85°C

RNS-Series

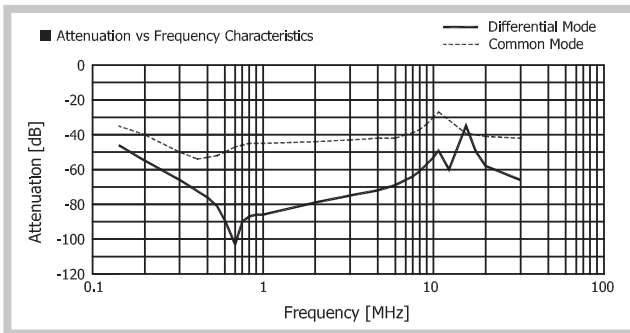
RNS-Series Derating Curve



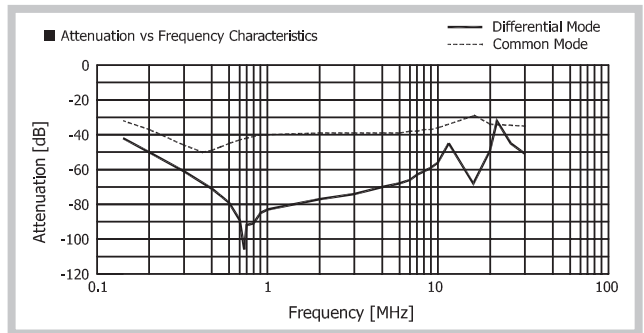
RNS-Series Circuit Diagram



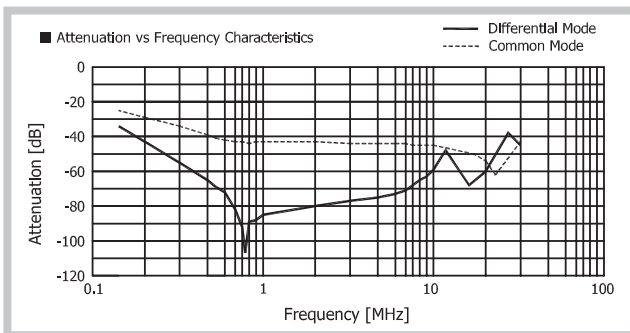
RNS-2006 Attenuation Characteristics



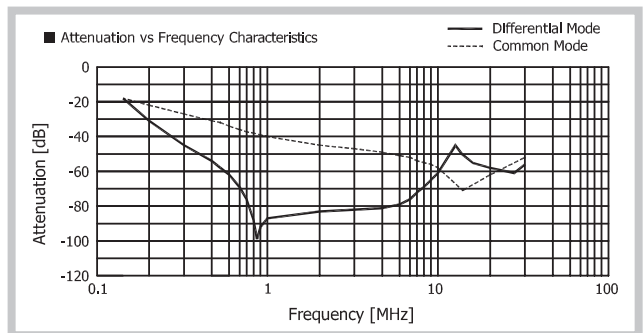
RNS-2010 Attenuation Characteristics



RNS-2016 Attenuation Characteristics



RNS-2020 Attenuation Characteristics



RNS-2030 Attenuation Characteristics

