

EMI/EMC FILTER

RES3 SERIES











FEATURES

- Suitable for the products that must conform to FCC,FTZ.
- Good shield effect by using metal case.
- Excellent filtering characteristics for both differential mode and common mode.
- Two stage for excellent filtering characteristics.
- Epoxy molded for reliability.
- Bidirectional structure effective for both noise from outside and internally generated.

APPLICATIONS

- Digital equipments.
- Measuring and testing instruments.
- Communication equipments.
- For equipments requiring very high noise attenuation.

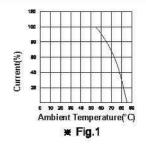
SPECIFICATIONS

Model	Rated Voltage (AC,DC)	Rated Current	Temperature Rise	Operating Temperature
RES3-F03-14(7)	250V	3A	30°C max.	-25°C to + 85°C Including temperature rise * Fig.1
RES3-F05-14(7)	250V	5A	30°C max.	

Note: All types are designed to meet the requirement of UL 1283, CSA 22.2, IEC 133200 : 1999 K60939 Test Voltage: 1500V AC one minute, line to earth. Insulation Resistance: 300Mohm min. at 500VDC Leakage Current: 0.7mA max.

Voltage Drop : 1V max, at rated current. Discharge time : 0.4 sec. max.

Weight: 170g



■ Model Number Construction



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