



# NEW PRODUCT RELEASE

## MAGNETICS



## Bourns Releases New SMD Line Filter

### SRF1360 Series

Riverside, California - May 23, 2025 – Bourns Magnetics Product Line is introducing the new [SRF1360](#) Series SMD Line Filters.

These line filters are constructed with a ferrite toroid core delivering high impedance over a broad frequency range to suppress Electromagnetic Interference (EMI) coming into or leaving from the system.

This new series provides current ratings of up to 2.7 A, frequency ranges up to 250 MHz, and an operating temperature range of -40 °C to +105 °C.

#### Characteristics:

Series	Size (mm)	Inductance (µH)	Current (A)	Operating Temperature (°C)
SRF1360	12.4 x 10.2 x 5.4	35 – 1000	0.35 - 2.7	-40 to +105

Please visit Bourns website at [www.bourns.com](http://www.bourns.com) for additional product details and contact [Bourns Customer Service/Inside Sales](#) if you have any questions.

#### Features

- Current rating up to 2.7 A
- Inductance range: 35 to 1000 uH
- Frequency range up to 250 MHz
- RoHS compliant\* and halogen free\*\*

#### Applications

- EMI suppression

#### Additional Information

[DATA SHEET](#)[PRODUCT SELECTOR](#)[TECHNICAL LIBRARY](#)[INVENTORY](#)[SAMPLES](#)[CONTACT](#)

\* RoHS Directive 2015/863, Mar 31, 2015 and Annex.

\*\* Bourns considers a product to be "halogen free" if (a) the Bromine (Br) content is 900 ppm or less; (b) the Chlorine (Cl) content is 900 ppm or less; and (c) the total Bromine (Br) and Chlorine (Cl) content is 1500 ppm or less.

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