

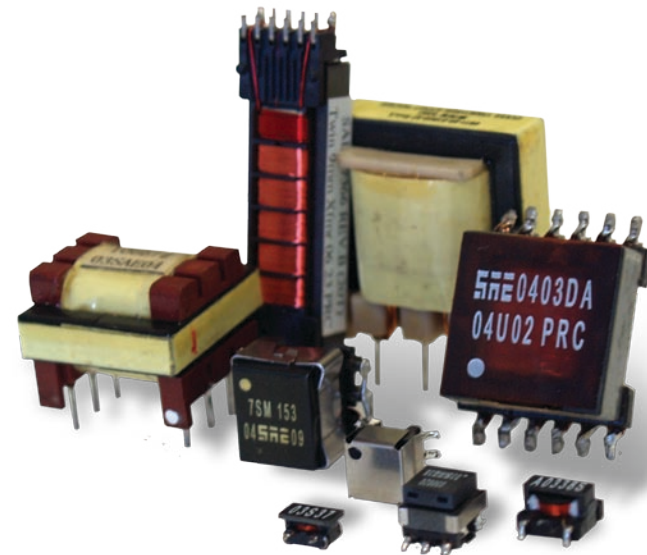
about SAE Power

The engineering of SAE Power products is performed in our facilities located in Toronto, Hong Kong and Silicon Valley. Our Engineering team offers more than 30 years of experience developing solutions for our OEM partners. The sophistication of the design tools we use ensures robust quality while meeting aggressive time schedules and price targets. SAE Power maintains manufacturing facilities in North America and Asia to ensure our customer's continuity of supply and the capacity to meet upside demand.

Our 50,000 square foot Toronto facility is qualified to both ISO 9001 and BABT 340 Standards while our 100,000 square foot Hong Kong facility meets ISO/TS 16949:2000, as well as all UL, CSA and BABT approvals. A highly skilled workforce and modern automation processes in both facilities ensures the ability to produce complex component assemblies with reduced costs and manufacturing lead times.

At SAE Power, our commitment is to ensuring the highest levels of quality for our customers. Closely monitored processes ensure consistency in purchasing, receiving, manufacturing, testing, packaging and shipment. Depending upon the assembly, our manufacturing procedures may include 100% testing; functional test, burn-in, Hi Pot and Automated Testing. Statistical Process Control, Quality Circles, equipment calibration procedures, on-going staff training and rigorous ESD control are in place to maintain the highest quality standards possible.

Since offering its first transformer in 1963, SAE Power has become a major designer and manufacturer of high-performance magnetic components supplying OEM's in the Computer, Computer Peripheral, Telecommunication, Industrial & Automotive, Medical Instrumentation and Test & Measurement electronic marketplaces. At SAE Power, we strive to deliver the most precise magnetics in the industry to fit your individual needs, no matter how demanding your technical specifications. Our worldwide procurement expertise and manufacturing excellence assure our customers that their product will be delivered on time, every time.



SAE POWER



www.saepower.com

magnetics

world-wide support

West Coast (US & Canada)

1234 Street St., Suite 123
Campbell, CA XXXXX
408.369.2200 tel
408.369.4911 fax

East / Midwest (US & Canada)

1234 Street St., Suite 123
Toronto, Canada
416.298.0560 tel
416.298.0806 fax

South / Southeast (US)

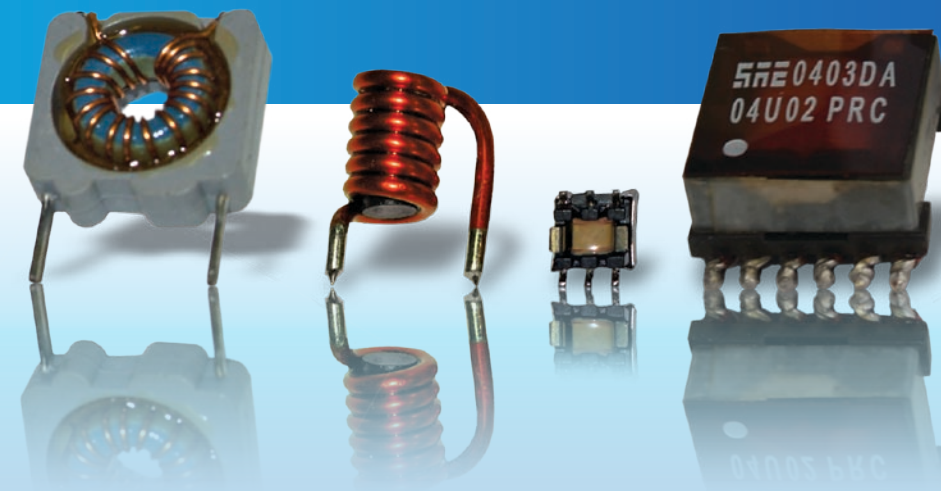
1234 Street St., Suite 123
Dallas, TX XXXXX
866.361.2788 tel
972.562.9104 fax

Europe (Germany)

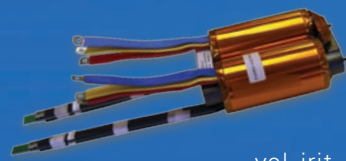
1234 Street St., Suite 123
xxx, Germany
49.8161.9848.11 tel
49.8161.9848.20 fax

Asia (Hong Kong)

1234 Street St., Suite 123
xxx, Hong Kong
2411 3623 tel
2411 5037 fax



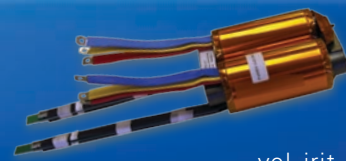
custom design



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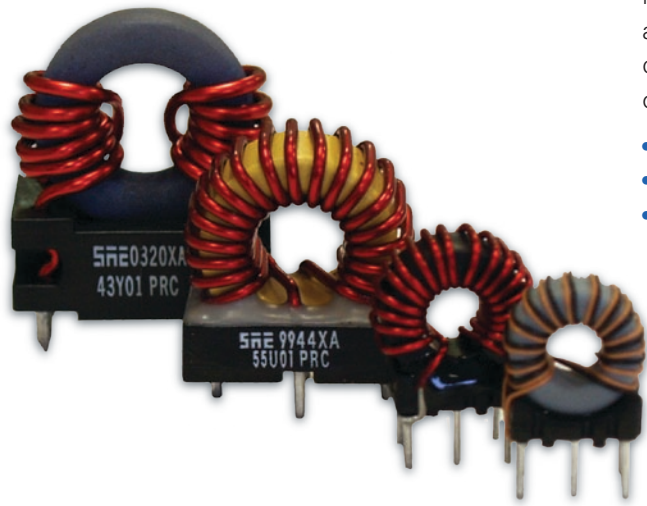
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CHOKES & COILS

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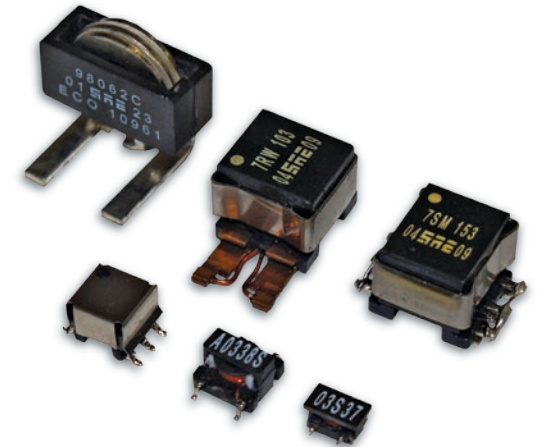
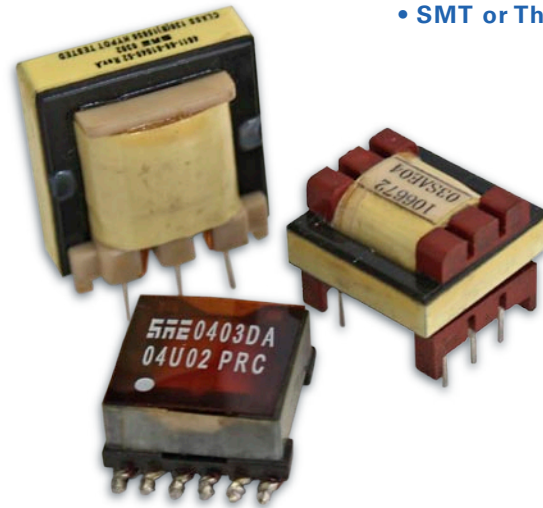
- Power (50/60Hz Laminated steel core)
- Common & Differential Mode
- Solenoidal - Bobbin - SMT or Thru-hole



INDUCTORS

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- Powered Iron Cores
- Nickel Iron Cores
- MPP or NI Cores
- SMT or Thru-hole



TRANSFORMERS

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- Power (50/60Hz Laminated steel core)
- Audio - Ferro Resonant
- High Voltage - 3 Phase
- SMT or Thru-hole
- Planar

our features

- BSAT, qualified core permeability and losses.
- Frequencies from 50Hz to 500KHz
- Temperature Classes A to N
- Class B, 130C material as a minimum
- Bobbins are UL94-V2 or better
- Custom transformers (including planars), inductors and chokes
- Surface mount and thru-hole products MA

our advantages

- Flexible manufacturing capabilities, and is responsive to customer needs
- Technical expertise to assist with design parameters
- Quick turnaround time
- Complete turnkey, parts purchasing, PCB stuffing and wave soldering of thru-hole components
- Quality built in at every level of the process

