



HIGH TEMPERATURE HIGH VOLTAGE LONG LIFE

Passives for harsh & long-life applications

Long Life

Aluminium electrolytic capacitors

- 200,000 hours under 37A between 0-70°C
- Voltage range: 150 to 460V



High Voltage

High-voltage metallised polypropylene capacitors

- 160V to 4000V rated voltage
- High RMS current, self-healing



High Power

Transformers, chokes, inductors, sensors and electro-magnets

- Power from 0 to 200kVA, 16Hz to 1MHz
- Isolating voltage up to 80kV



High Temperature

Ceramic capacitors

- Up to +220°C operating temperature
- High capacitance values

Wet tantalum capacitors

- Up to +200°C operating temperature
- Highest CV per volume



Silver mica capacitors

- Up to +155°C operating temperature
- Temperature coefficient down to -20/+50ppm/°C



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