

Heat•Shock•Vibration

Specialist components for harsh applications

The combination of high ratings for heat, shock and vibration, with ruggedised performance ensures long life and high reliability in down-hole applications.

Wet tantalum capacitors to 200°C

NEW: High capacitance: ST79HT series

- Capacitance up to 1800µF
- 25 to 125V voltage range
- SAMPLING NOW



Hermetically sealed: CT79HT series

- Low leakage current
- Capacitance up to 2200µF
- Surface-mount lead-frame option



EXXELIA E GROUP

Aluminium capacitors to 150°C

Very high-capacitance, long-life: PEG130 series

- Capacitance to 6,300µF
- Up to 28A ripple, RMS, continuous load
- Up to 160,000 hours lifetime at 80°C
- Up to 2000 hours lifetime at 150°C
- Minimal heat generation
- Low ESR electrolyte/paper system



Electronic Components
KEMET
CHARGED

Miniature pressure switch for pipeline inspection: 6PS series

- Hermetically sealed
- Stainless steel construction
- High vibration resistance
- Approved for LPG and CNG systems



KLIXON

Tough AC-DC converter power supplies

- Encapsulated AC/DC converters: 5 to 150W
- IP67 AC/DC converters up to 250W


MTM POWER



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Passives, power, interconnect, emech and more

Knowledge of yesterday ■ Looking after today ■ Supporting tomorrow.



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