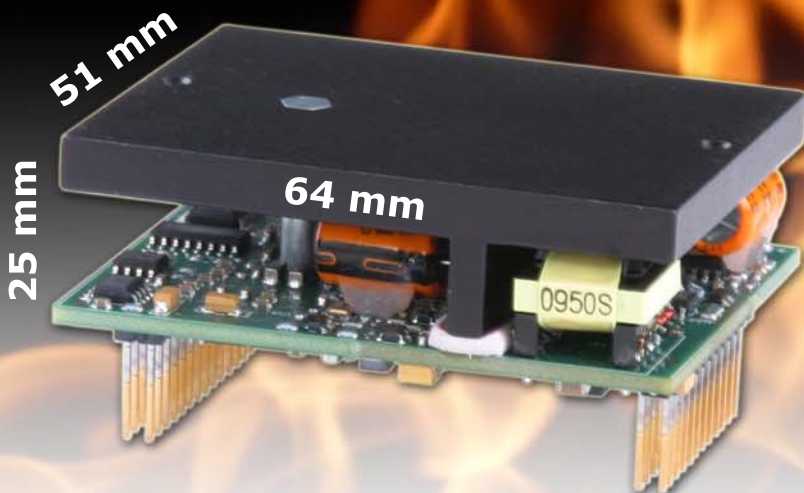




# Extended Environment Servo Drives

**HOT**

**Shock & Vibration**



## Operational Performance

- PM Brushless, PM Brushed and Voice Coil motors
- Torque, Velocity and Position Modes of Operation
- 10 ~ 80 VDC, 1.2kW peak
- -40° to +75°C, ~1°C rise/sec; -50° to +100°C storage
- 15 G's at 11 msec, 1/2 sine
- 30 G<sub>rms</sub>'s, on 3-axes
- small & compact: 105 grams, mounted dimensions shown
- designed to assist system compliance toward:
  - MIL-STD-461E MIL-STD-704F
  - MIL-STD-810F MIL-STD-1275D
  - MIL-HDBK-217

Model	Current (Amps - cont. / peak)	Network Connectivity	Input Sources (in addition to network comms)
DZXRALTE-015L080	7.5 / 15	RS-485 / 232	±10V, PWM & Dir., Step & Dir., Enc. Following
DZXRALTE-008L080	4 / 8	RS-485 / 232	±10V, PWM & Dir., Step & Dir., Enc. Following
DZXCANTE-015L080	7.5 / 15	CANopen	±10V, PWM & Dir., Enc. Following
DZXCANTE-008L080	4 / 8	CANopen	±10V, PWM & Dir., Enc. Following

**DZX series**

**GOLD**