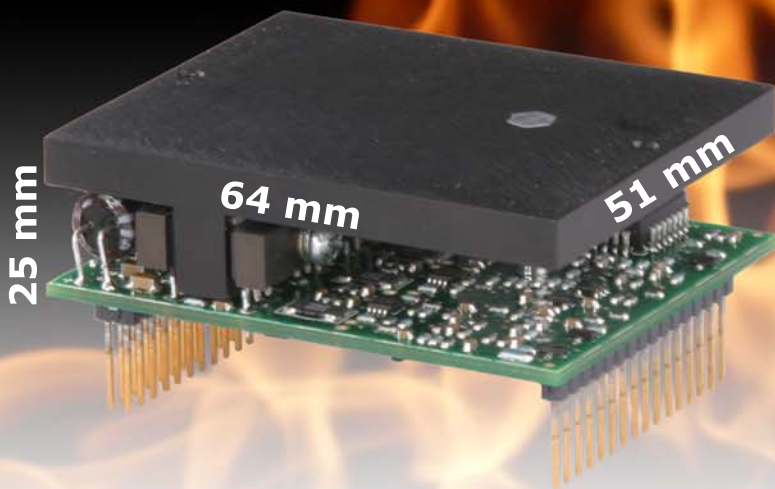




Extended Environment Servo Drives

HOT

Shock & Vibration



Operational Performance

- PM Brushless, PM Brushed and Voice Coil motors
- 10 ~ 80 VDC, 1.2kW peak
- -40° to +85°C, 1°C rise/sec; -50° to +100°C storage
- 15 G's at 11 msec, 1/2 sine
- 30 Grms's, on 3-axes
- small & compact: 95 grams, mounted dimensions shown
- compliance designed to:
MIL-STD-461E MIL-STD-704F
MIL-STD-810F MIL-STD-1275D
MIL-HDBK-217

Model	Current (Amps.)	Mode	Input
AZXB15A8	7.5 cont. / 15 peak	Torque	±10V
AZXB8A8	4 / 8	Torque	±10V
AZXBDC15A8	7.5 / 15	Torque	PWM & Dir.
AZXBDC8A8	4 / 8	Torque	PWM & Dir.
AZXBH15A8	7.5 / 15	Hall Vel.	±10V
AZXBH8A8	4 / 8	Hall Vel.	±10V
AZXBE15A8	7.5 / 15	Enc. Vel.	±10V
AZXBE8A8	4 / 8	Enc. Vel.	±10V

AZ X series

GOLD