

DC TO DC STEP DOWN CONVERTERS

The AIMS DC to DC Step Down Converters efficiently convert 24 VDC to 12 VDC. The non-isolated (no galvanic isolation between input and output) converter line is meant for use in negative ground systems. The converters are compact and can be mounted almost anywhere.

- *DC Input Voltage: 20-37 VDC
- *DC Output Voltage: 12.5-13.5 VDC
- *DC Input Low Battery Shutdown: 18 +/- 1 V
- *DC Input High Battery Shutdown: >38 VDC
- *DC Input Polarity Protection: Fuse Protected
- *DC Output Short Protection: Yes



AIMS POWER™

www.aimscorp.net

DESCRIPTION	MODEL #
5 amp	CON5A2412
10 amp	CON10A2412
15 amp	CON15A2412
20 amp	CON20A2412
30 amp	CON30A2412
40 amp	CON40A2412

