



Inverters & Voltage Converters

N2412-12 & N2412-24 DC-DC Converters

Features

- Over-voltage protection
- Over-current protection
- Short circuit protection
- Terminal block connectors
- Extra terminal provided to allow converters to be turned "On" and "Off" with the ignition switch

P/N N2412-12

P/N N2412-24



Astron Corp.

Model	N2412-12	N2412-24
Input Voltage	22-32VDC	22-32VDC
Output Voltage	13.8VDC	13.8VDC
Line/Load Regulation	.03VDC	.04VDC
Ripple	20 mV RMS	20 mV RMS
Continuous Current	10 AMP	20 AMP
Peak Current	12 AMP	24 AMP
Over Voltage Protection	16VDC	16VDC
Efficiency	88%	88%
Dimensions	2" x 6.2" x 6"	2" x 6.2" x 7"