

## **DC** to **DC** Converters

## Rugged DC to DC converter designs for:

- **Transit buses**
- Tour buses
- Heavy-duty trucks Off-highway equipment





## Overview

DC to DC converters provide high current 12 and 24 volt voltage conversion for vehicle systems. Vanner converters have low ripple, regulated DC outputs, making them compatible with a wide variety of electrical loads.

## **DC to DC Converter Features:**

- Solid state circuitry
- Low output ripple
- Corrosion-resistant case
- Reverse polarity protection
- Input transient protection
- Excellent regulation
- Resettable circuit breaker
- Current limiting
- Short-circuit proof
- Overvoltage protection



Vanner's DC to DC converters are designed to withstand the severe environments of heavy-duty vehicles. All models feature a corrosion-resistant anodized aluminum case and large threaded terminals for easy wiring. The case is accessible for repair of the solid state circuit should the need

Models are available in different output current levels and offer conversions from 24 to 12 volts DC as well as from 12 to 24 volts DC.







