

E1069 15AMP VOLTAGE CONVERTER 24V – 12V

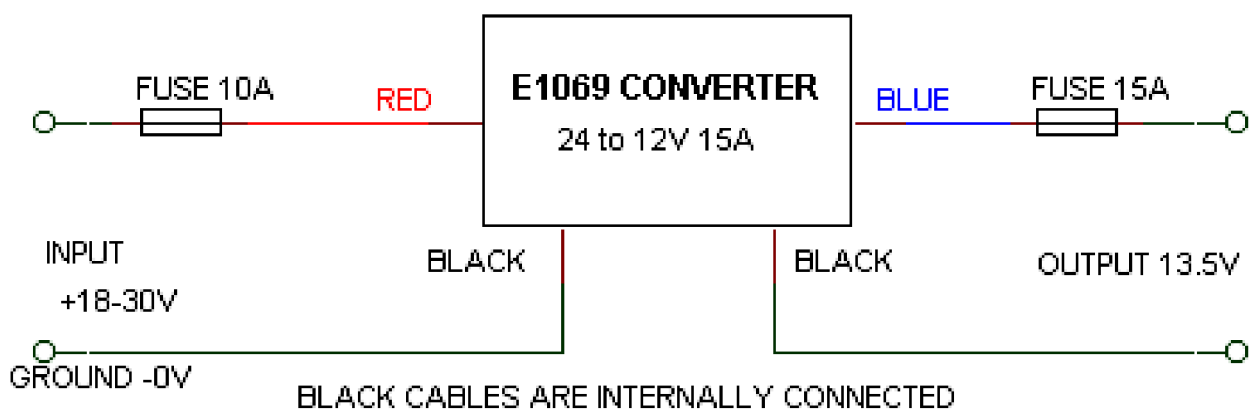
24V . 12V VOLTAGE CONVERTER 15AMP
HIGH SPECIFICATION
MANUFACTURED IN THE UK



- PART NO: E1069
- TYPE: SWITCH MODE STEP DOWN VOLTAGE CONVERTER
- RATING: 15 AMP
- MAX CONTINUOUS O/P CURRENT: 15 AMP
- PEAK OUTPUT CURRENT: 20 AMP
- INPUT VOLTAGE: 18 . 30V DC
- OUTPUT VOLTAGE: 13.5V DC
- OVERLOAD PROTECTION: YES
- OUTPUT PROTECTED: YES
- POLARITY PROTECTED: YES
- OPERATING TEMPERATURE: - 40 DEG.C TO + 70 DEG.C
- HIGH TEMP PROTECTED: YES
- SHORT CIRCUIT PROTECTION: YES
- OVER VOLTAGE PROTECTION: YES
- EFFICIENCY: > 90%
- LOAD REGULATION: 0.3V
- DIMENSIONS: 155mm X 70mm X 53mm
- FIXING CENTRES: 138mm X 40mm (4 HOLE FIXING)
- HOLE SIZE: 4.5mm
- WEIGHT: 447g
- CONSTRUCTION: ANODISED COOLING PROFILE

MODELS ALSO AVAILABLE: 30AMP / 45AMP / 60AMP - VISIT OUR SHOP FOR DETAILS

OEM AND TRADE ENQUIRIES WELCOME



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BEFORE INSTALLATION YOU NEED TO PURCHASE:

- 1 X 10A AUTOMOTIVE BLADE FUSE (COLOUR: RED)
- 1 X 15A AUTOMOTIVE BLADE FUSE (COLOUR: BLUE)
- 2 X INLINE FUSE HOLDER (TO TAKE BLADE FUSES)

INSTALLATION INSTRUCTIONS:

1. CONNECT THE BLUE OUTPUT LEAD TO THE +VE CONNECTION ON YOUR 12V EQUIPMENT (FITTING 1 X INLINE FUSE HOLDER WITH 15A BLADE FUSE BETWEEN THE VOLTAGE CONVERTER AND THE 12V EQUIPMENT AS SHOWN ON WIRING DIAGRAM SUPPLIED WITH UNIT)
2. CONNECT ONE BLACK LEAD TO THE . VE CONNECTION OF THE 12V EQUIPMENT
3. CONNECT ONE BLACK LEAD TO GROUND, IE: THE VEHICLE CHASSIS OR TO THE . VE CONNECTION OF THE 24V SUPPLY / BATTERY
4. CONNECT THE RED INPUT LEAD TO YOUR 24V +VE SUPPLY / BATTERY (FITTING 1 X INLINE FUSE HOLDER WITH 10A BLADE FUSE BETWEEN THE VOLTAGE CONVERTER AND THE +VE CONNECTION OF YOUR 24V SUPPLY AS SHOWN ON WIRING DIAGRAM SUPPLIED WITH UNIT)

IF IN DOUBT, PLEASE CONSULT AN AUTOMOTIVE ELECTRICIAN OR TELEPHONE US ON
01939 235073

WHY NOT VISIT OUR WEBSITES TO VIEW THE OTHER PRODUCTS WE MANUFACTURE:

<http://www.battery-management-voltage-converter.com>

This site covers our:

- Battery Management Systems
- Split Charge Controllers
- DC-DC Battery Chargers
- DC-DC Voltage Converters
- Trailer Voltage Converters
- Battery Status Indicators
- Voltage Sensitive Switches.

<http://www.eurogroup-gb.com>

This site covers our Range of:

- Water Level Monitors
- Water Level Probes
- Temperature Monitors
- Temperature Probes
- Air Conditioning Fan Control Units
- Vehicle Flashers and Interrupters
- Light Control Units
- Oil Level Monitors
- Oil Level Probes
- Hydraulic Control Units
- Audible Warning Devices
- Reversing Alarms
- Timers
- Vehicle Safety and Security Units
- Digital Speed Switches
- Solenoid Controllers
- Relays, Connectors, Lamps, Switches
- Earth Straps
- Looms and Wiring Harnesses
- Transformer and Coil Winding
- Mechanical Assembly
- Special Purpose Electrical / Electronic Assembly
- Encapsulation and Formal Coating
- Vacuum Formed Parts
- Printed Circuit Board Assembly