

POWER CONVERSION PRODUCTS



LIR Series Battery Separators

FEATURES

- · Microprocessor controlled
- · Small dimensions
- Over voltage protection
- · Automatic detection for 12 or 24 VDC system
- Easy to install
- · No voltage drop
- · Gastight contacts
- · Very low standby current
- · 2 years warranty

APPLICATIONS

- Battery Separators are designed for use with 2 sets of batteries
- It is recommended that these products be used with inverters when an auxillary battery is in use
- · Ideal for:
- Marine
- RV / Automotive
- Truck



500 AMPS

TECHNICAL SPECIFICATIONS

Model	LIR 250
Continuous Current	500 A
Peak Current	2000 A (250msec)
Input Voltage	9 - 36 VDC
Over voltage switch off	>36 VDC
Standby Current	1.8 mA (12V) / 2.0 mA (24V)
Current (ON)	160 mA (12V) / 100 mA (24V)
Contacts	Gastight
Connection batteries	M8
Other connections	6.3 mm Faston
Dimensions (LxWxD)	72x70x80 mm
Weight	0,42 Kgs

Technical Specifications subject to change without notification