

POWER CONVERSION PRODUCTS



BS Series Battery Separators

FEATURES

- · Microprocessor controlled
- Provides priority for charging only the starter battery first
- · Prevents excessive discharging of the starter battery
- · Automatic detection for 12 or 24 Vdc system
- · Easy to install does not require changing
- · the existing circuit of the alternator
- Bidirectional
- · No voltage drop
- · 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:
- · RV / Automotive



100 AMPS

TECHNICAL SPECIFICATIONS

Model	BS 100 Dual
Continuous Current	100 A
Peak Current	300 A (250msec)
Connect Voltage	13.2 or 26.4 VDC
Disconnect Voltage	12.8 or 25.6 VDC
Standby Current	<5mA (12V)
	<5mA (24V)
Start Contact	Yes
Micro Switch For Remote Status Indication	No
Voltage Stability	±2%
Dimensions (LXWXD)	46X46X80 mm
Weight	0,11 Kgs

Technical Specifications subject to change without notification