



Electronic 100 / 150 Amp BATTERY ISOLATOR

Features:

- Microprocessor control - improved reliability, stability and life expectancy
- Effective current limiting to protect vehicle electrical system from overload
- Galvanic insulation between positive main and auxiliary terminals
- No damage with short surges up to 60V or main connections inverted
- Delay of 2 seconds to connect when enabled
- No delay to connect once enabled or to disconnect if disabled
- Voltage dip protection via 2 second delay
- Accuracy better than 0.5% or 50mV
- Custom cut off and cut in voltage available *



Specifications	EBI-100M	EBI-150M	EBI-100M-24
Input Voltage	12V Neg.Earth	12V Neg.Earth	24V Neg.Earth
Charging System Suitable For	100 Amps	150 Amps	100 Amps
Cut In Voltage	13.3 VDC	13.3 VDC	26.6 VDC
Cut Out Voltage	11.8 VDC	11.8 VDC	23.6 VDC
Reversing Polarity Protection	Yes	Yes	Yes
Overload Protection	Yes	Yes	Yes
Thermal Protection	Yes	Yes	Yes
Overvoltage Protection	Yes	Yes	Yes
2 Fly Lead - Voltage Sensing	Yes	Yes	Yes
1/4 Brass Studs - Pos. Bat.	Yes	Yes	Yes
Dimensions (L x W x H mm)	90 x 135 x 60	90 x 135 x 60	90 x 135 x 60
Weight	400 Grams	400 Grams	400 Grams

* Conditions Apply, call main office for more information.

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