ELECTRONIC BATTERY ISOLATOR

100 AMP PROGRAMMABLE DUAL BATTERY ISOLATOR

PART NO. TDR15100

Protect your start battery from excessive discharge and allow your auxiliary battery to supply non-essential loads when you simultaneously charge two batteries from your alternator.

FEATURES

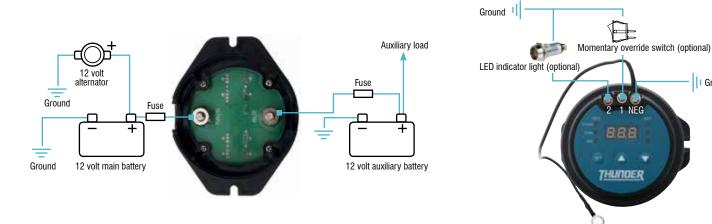
- Fully programmable engage, disengage, alarm voltages and times
- 100 Amp continuous rated
- Remote monitoring option
- Jump start function option

Will allow reverse charging from auxiliary battery

SPECIFICATIONS	
CONNECT VOLTAGE	9.2 - 16.0 Volts
ISOLATE VOLTAGE	9.0 - 15.8 Volts
VISUAL ALARM VOLTAGE	9.0 - 15.6 Volts
DELAY	1 - 255 seconds
MOUNT (C-C)	100mm
MAXIMUM CONTINUOUS CURRENT	100 Amps
MAXIMUM INRUSH CURRENT	400 Amps
STANDBY CURRENT	0.04 Amps
MAXIMUM TEMPERATURE	80°C
DIMENSIONS	110mm(L) x 90mm(W) x 72mm(H)



INSTALLATION



Ground