

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

