

Smart Start® SBI

Dual Battery Isolator

REDARC



Features

- Compact in size and easy to install
- Silver contacts for longer life
- Power saving technology
- Fault indication
- Fully surge protected

Description

The Redarc Smart Start® is a microprocessor-controlled battery isolator designed for use in multi-battery applications as a solenoid priority system, protecting the start battery from excessive discharge, whilst allowing the auxiliary battery to supply non-essential loads.

The Redarc Smart Start® is designed primarily for use in 4WD and commercial vehicles and is available in four models; 12V DC or 24V DC incorporating 100A or 200A continuous ratings.

The 200A models are designed for extremely heavy-duty operations.

The Redarc Smart Start® is Australia's most trusted dual battery isolator and is used by 4WD clubs throughout Australia.

General Specifications

Part No.	Dimensions (mm)	Weight (kg)	Voltage System	Off Volts	On Volts	Max Cont. A	Max Inrush A
SBI12	75L x 63W x 80H	0.2	12 Volt	12.7V	13.2V	100 Amps	400 Amps
SBI24	75L x 63W x 80H	0.2	24 Volt	25.4V	26.4V	100 Amps	400 Amps
SBI212	90 L x 95 W x 100 H	0.6	12 Volt	12.7V	13.2V	200 Amps	600 Amps
SBI224	90 L x 95 W x 100 H	0.6	24 Volt	25.4V	26.4V	200 Amps	600 Amps

FREE TECHNICAL ASSISTANCE contact Redarc Electronics
Ph (08) 8322 4848, Fax (08) 8387 2889
or Email power@redarc.com.au
Specifications are subject to change without notification.