

Shunt Box

MRD's precision Shunt Box is designed to simulate track resistance in the testing and commissioning of track feed circuits. It is used to provide readings for the drop shunt, prevent shunt and pick-up shunt testing. Suitable for CSEE jeurmонт, DC and AC tracks.



Quick, Precise And Easy Shunt Testing

MRD's precision Shunt Box is designed to simulate track resistance in the testing and commissioning of track feed circuits. It is used to provide readings for the drop shunt, prevent shunt and pick-up shunt testing. Suitable for CSEE jeurmонт, DC and AC tracks.

Features

- High precision 5% tolerance resistors
- Resistance ranges from 0.05Ω – 9.95Ω in 0.05Ω increments
- Rated for 10W continuous current
- Quick range changes
- Make before break contacts
- High stability and low temperature co-efficient
- Non-inductive load suitable for high frequency track circuits

Benefits

- Makes testing and commissioning Track Circuits quick and easy
- 'Open Circuit' jumper allows for instant connection/disconnection
- Carry bag and 1.5m heavy duty crocodile clamps included
- Heavy duty enclosure



Shunt Box

Track Circuit Shunt Tester

MRD Rail Technologies Pty Ltd

+61 7 3821 5151

sales@mrd.com.au

www.mrd.com.au



Part Numbers

Shunt Box with A-Clamp Style Clips	SB-100W-J-A
Shunt Box with G-Clamp Style Clips	SB-100W-J-G

Technical Specifications

General Data

Dimensions (H x W x D)	150 × 167 × 75mm
Weight	2.5 kg
Operating Temperature	-25 to 60°C