

## Resistance Standard BOX

## VRS02A/ VRS03A



TYPE VRS02A



TYPE VRS03A

Variable Resistance with 4-Termial Structure  
Calibrate or check Instrument to measure resistance,  
such as Digital Multi Meters, Low Resistance Meters

## Features

- Variable Resistance with 4-Terminal Binding Posts  
Can be used as a calibrator of Resistance Meters
- Excellent Accuracy, Temperature Coefficient and Stability.
- Low Thermal EMF Binding Posts and Double Contact Rotary Switch increase stability.
- Arbitrary resistance values available

## Specifications

Item/Model	VRS02A						
Nominal Value	20 mΩ	200 mΩ	2 Ω	20 Ω	200 Ω	2 kΩ	100 kΩ
Accuracy	Less Than ±1 % (DC)						
Temperature Coefficient	±200 ppm/°C						
Stability	Less Than 0.1 %/Year						
Max. Rating	1 A	0.6 W				0.25 W	
Weight	600 g						
Size(W×D×H)mm	Approx. 140×102×103 mm (Including rubber feet)						

Item/Model	VRS03A							
Nominal Value	300 mΩ	3 Ω	30 Ω	300 Ω	3 kΩ	30 kΩ	300 kΩ	3MΩ
Accuracy	Less Than ±1 % (DC)							
Temperature Coefficient	±200 ppm/°C							
Stability	Less Than 0.1 %/Year							
Max. Rating	1 A	1 W	0.4W		0.25 W		1 W	
Weight	600 g							
Size(W×D×H)mm	Approx. 140×102×103 mm (Including rubber feet)							

- Specifications are subject to change without prior notice.
- Contact us for special and custom configurations which are available.