



## RH9A SPECIFICATIONS

RH9A-1	RH9A-2	RH9A-3	RH9A	Decade	Accuracy @ Certified Voltage 1Kv Max	Typical Voltage Coeff	Max V/Step	Power Rating	Temp Coeff
	■		■	10 x 1kΩ	±0.1%	-	25V	1 watt	±50 ppm /°C
	■		■	10 x 10 Ω	±0.1%	-	100V	1 watt	±50 ppm /°C
	■		■	10 x 100kΩ	±0.1%	-	250V	1 watt	±50 ppm /°C
	■	■	■	10 x 1MΩ	±0.1%	-	500V	1 watt	±50 ppm /°C
	■	■	■	10 x 10MΩ	±1%	1ppm/V	4,000V	1.5 watt	±100 ppm /°C
	■	■	■	10 x 100MΩ	±1%	1ppm/V	4,000V	1.5 watt	±100 ppm /°C
■		■	■	10 x 1GΩ	±1%	1ppm/V	4,000V	3.5 watt	±100 ppm /°C
■		■	■	10 x 10GΩ	±1%	1ppm/V	5,000V	3.5 watt	±100 ppm /°C
■		■	■	10 x 100GΩ	±2%	1ppm/V	5,000V	1.3 watt	±2,000 ppm /°C

## RH9A-5 SPECIFICATIONS

Value	Accuracy @ Certified Voltage 1Kv Max	Typical Voltage Coeff	Max V/Step	Power Rating	Temp Coeff
1kΩ	±0.1%	-	500V	1 watt	±50 ppm /°C
10kΩ	±0.1%	-	500V	1 watt	±50 ppm /°C
100kΩ	±0.1%	-	500V	1 watt	±50 ppm /°C
1MΩ	±0.1%	-	500V	1 watt	±50 ppm /°C
10MΩ	±1%	1ppm/V	4,000V	1.5 watt	±100 ppm /°C
100MΩ	±1%	1ppm/V	4,000V	1.5 watt	±100 ppm /°C
1GΩ	±1%	1ppm/V	5,000V	3.5 watt	±100 ppm /°C
10GΩ	±1%	1ppm/V	5,000V	3.5 watt	±100 ppm /°C
100GΩ	±2%	1ppm/V	5,000V	1.3 watt	±2000 ppm /°C
1TΩ	±2%	1ppm/V	5,000V	1.3 watt	±2000 ppm /°C

### Weight

RH9A 8.8kg  
 RH9A-1 7kg  
 RH9A-2 8kg  
 RH9A-3 8kg  
 RH9A-5 0.8kg

### Size

RH9A 460mm x 380mm x 160mm (W H D) approx  
 RH9A-1 460mm x 380mm x 160mm (W H D) approx  
 RH9A-2 460mm x 380mm x 160mm (W H D) approx  
 RH9A-3 460mm x 380mm x 160mm (W H D) approx  
 RH9A-5 220mm x 110mm x 90mm (W H D) approx