

VRH160 Variable Wire Resistor



This high quality variable resistor is encapsulated in a lacquered metal casing. Its design makes it easily adjustable by use of the slide mounted on the top of the resistor. Smallest version of the ARCOL VRH series for lower loadings.

- 160VA Normal Loading
- 320VA Overload for 15 Mins
- Compact size
- RoHS Compliant



Characteristics

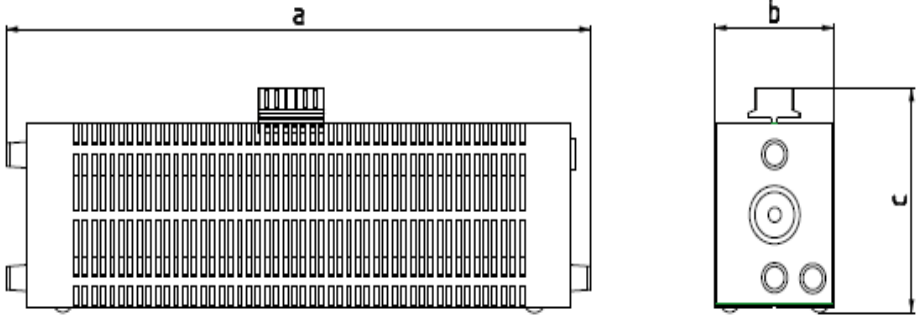
Resistance Tolerance:	K ($\pm 10\%$)
Insulation resistance:	$> 3 \times 10^7$ Ohms
Earthing Resistance	< 0.1 Ohms
Max Voltage:	600 V $\approx$
Voltage Proof from casing:	> 2500 V $\sim$
IP Rating:	IP20

Rated Resistance

Resistance	Allowed Permanent & Intermittent load	
	I Nominal (A)	I Max/15min
1R	13	18
10R	4	5.7
33R	2.2	3.1
100R	1.25	1.77
1K	0.4	0.57

Dimensions (mm)

a	246
b	93
c	150



Ordering Procedure

Standard Resistor: Series, Resistance Value, Tolerance
eg.: VRH160 10R K

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It is the responsibility of the customer to ensure that the component selected from our range is suitable for the intended application. If in doubt please ask ARCOL.