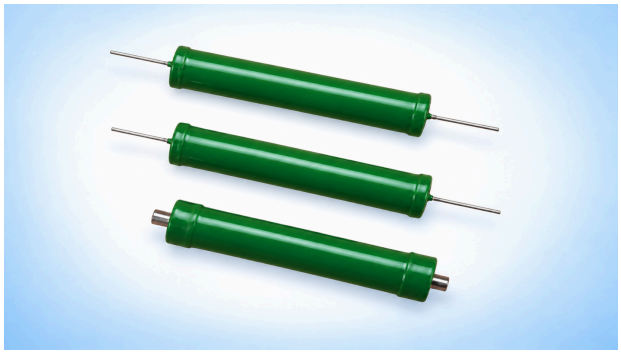
RI80B High-Voltage Glass-Glaze Film Resistors

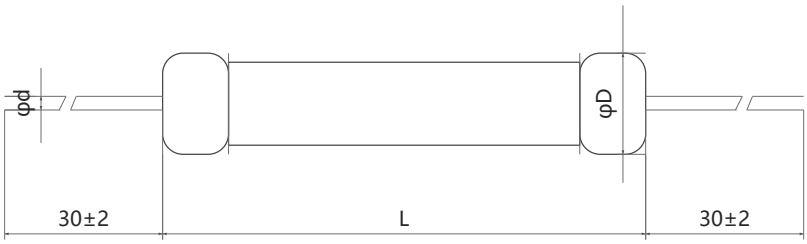
Product Introduction

• Product features: axial leads, non-inductive construction, good stability, low noise and a wide resistance range. Glass-glazed surface resistant to high temperature and humidity.

• Applications: signal measurement and sampling in high-voltage circuits.



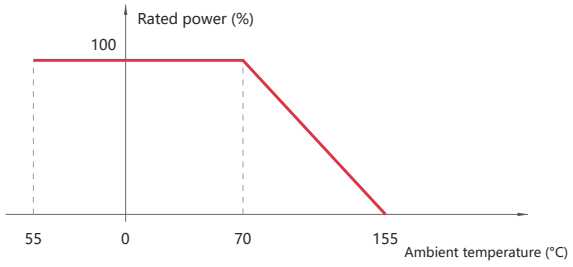
Outline Dimensions



Specifications

Model	Rated power (W)	Resistance range (Ω)	Limiting voltage ac, dc (KV)	Dimensions (mm)			Temperature coefficient (ppm/°C)
				Dmax	Lmax	dmax	
RI80B-5W	5	100 ~ 1000M	15	12	45	1.1	±350
RI80B-10W	10		30		75		
RI80B-20W	20		40		105		
RI80B-25W	25		50		130		
RI80B-30W	30		60		147		

Derating Curve



Ordering Example

Model	RI80B
Rated power	20W
Nominal resistance	200Ω
Resistance tolerance	±5%
Quantity	1000 pieces