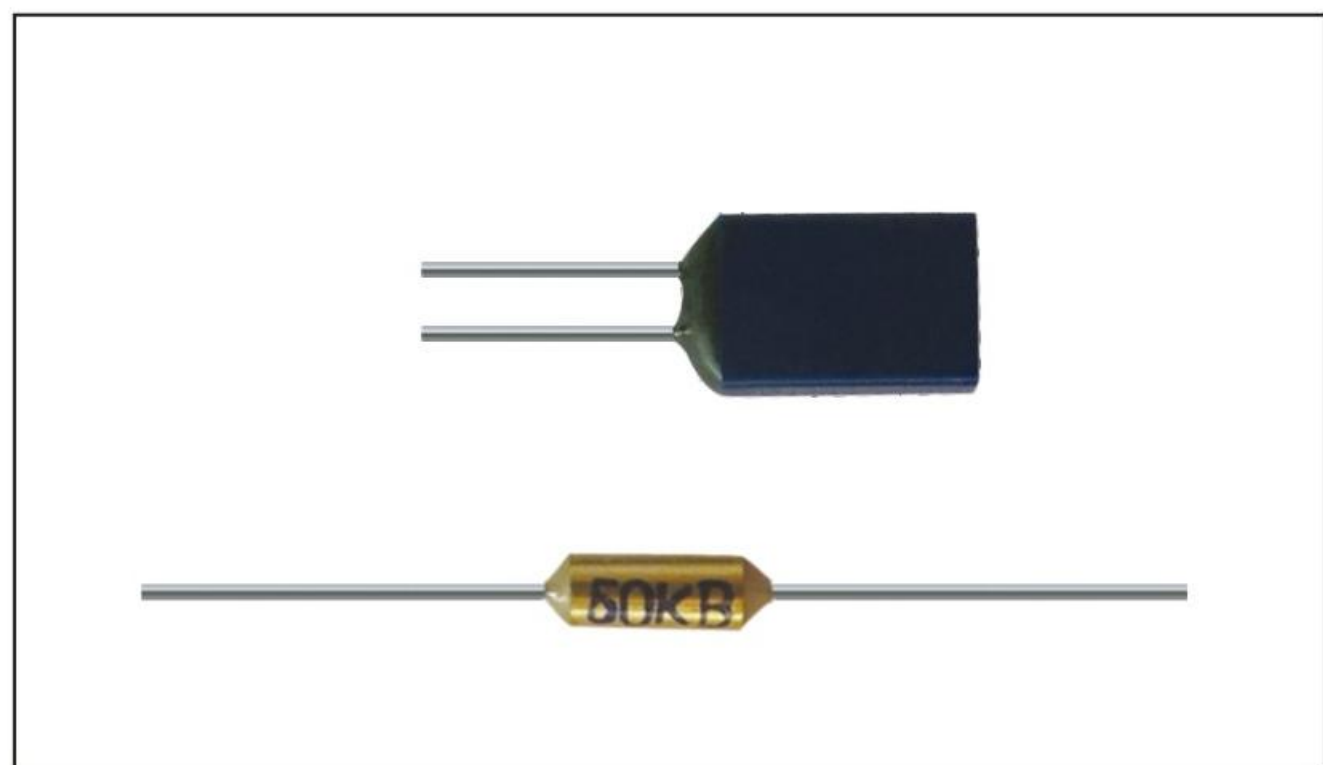
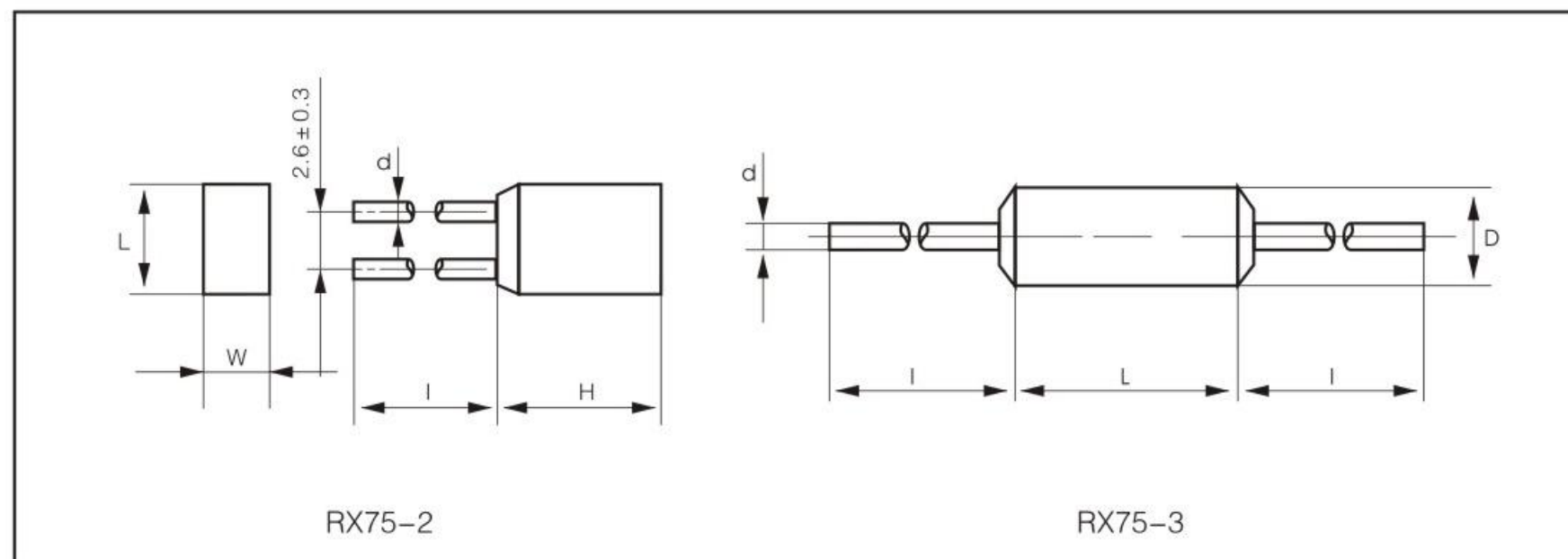


# RX75

Mini-size precision wire-wound resistors



## Construction(mm)



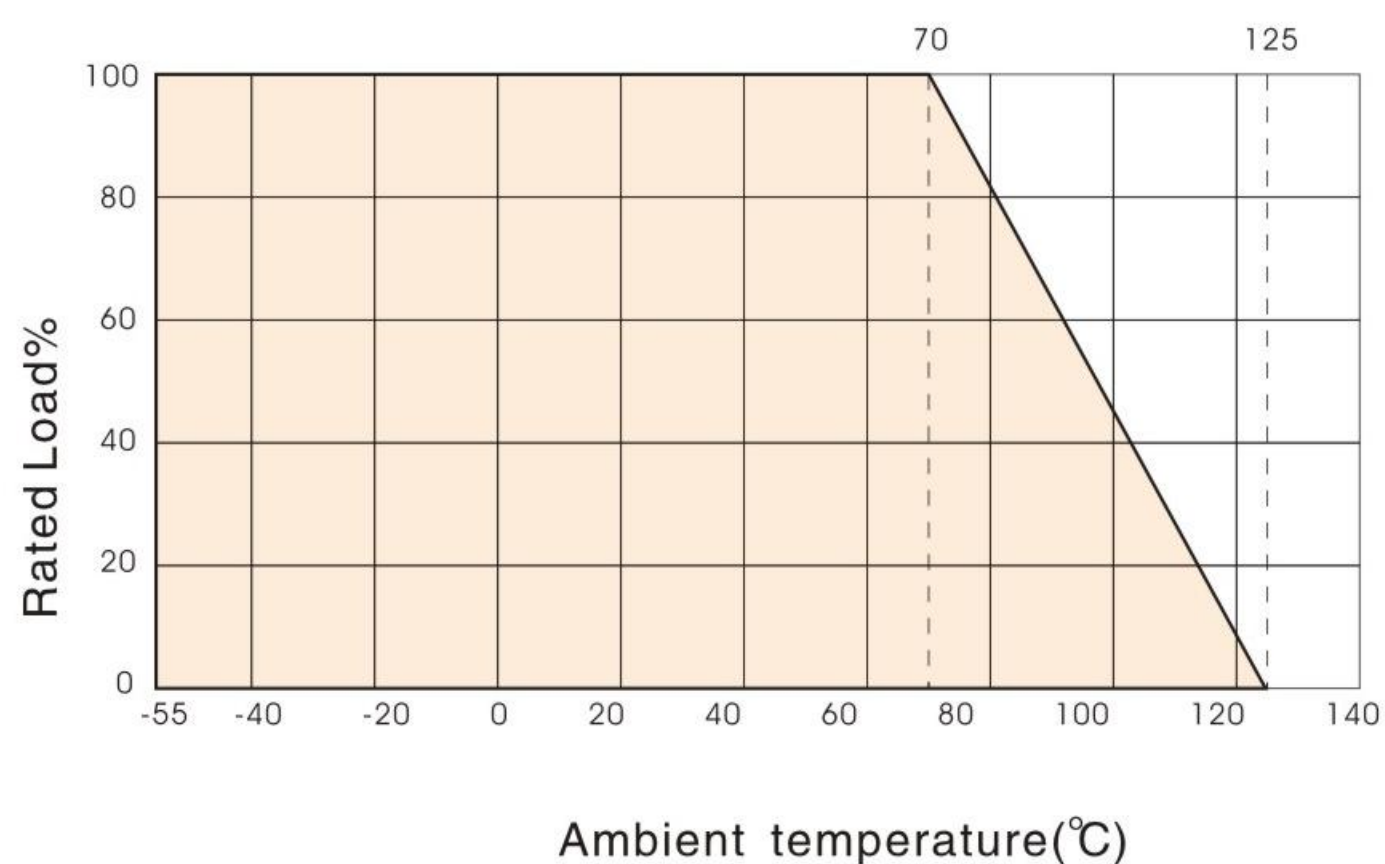
## Features

- Meets IEC standards
- Resistance value series according to E series of IEC63
- Excellent stability
- Excellent reliability, Stability class RX75-2:0.25%、RX75-3:0.25%
- Close precision and low temperature coefficient
- small size

## Reference Standards

GB/T5729-2003  
GB5734-85

## Derating Curve



## Applications

- Used in meters and instruments

## Technical Specifications

Type	Power (W)	Resistance Range (Ω)	Tolerance (%)	T.C.R (10 <sup>-6</sup> /K)	Size(mm)					Limiting Voltage (DC or AC RMS.)	Insulation Voltage (DC or AC Peak)
					Body			Terminal			
					L±0.3	W±0.3	H±0.3	d±0.05	l		
RX75-2 (RX12-2)	0.125	10~51K	±0.05(W) ±0.1(B)	±10 ±15 ±20 ±25	8	4.5	8	0.6	13±5	75	100
	0.25	10~200K	±0.25(C) ±0.5(D)		8	6	13			250	350
RX75-3 (RX12-3)	0.125	5.1~47K	±1(F)		(D) 3.2	(L) 10	0.6	23±2	75	100	

## How To Order

Example

RX75	2	0.25W	10KΩ	±0.05%	±25(10 <sup>-6</sup> /K)	box
Type	Style	Power	Nominal Value	Tolerance	TCR	Packaging
RX75	2 3	0.125W 0.25W	10KΩ	±0.05% ±0.1% ±0.25% ±0.5% ±1.0%	±10(10 <sup>-6</sup> /K) ±25(10 <sup>-6</sup> /K)	box