

Series RX70

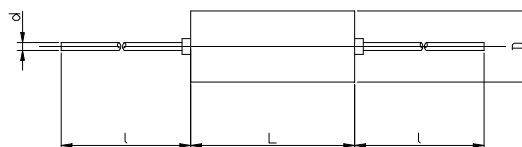
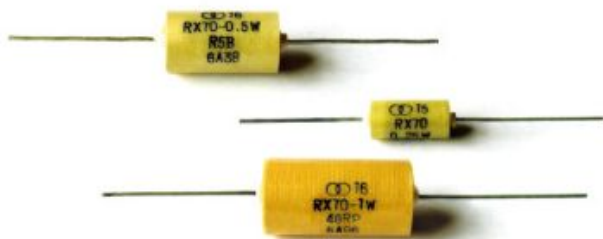
High precision Wirewound Resistors



BDS ELECTRONICS INC.

ADD: 818Xingzhong Road, Bengbu, Anhui, P.R.China

■ Construction



■ Characteristics

- Excellent Properties of Insulation
- Excellent Properties of Humidity-proof
- Excellent Stability and Reliability
- High Precision and Low TCR

DIMENSIONS (mm)				
Type	L ± 0.3	D ± 0.3	l ± 3	d ± 0.05
RX70-0.25W	15.5	8	28	0.8
RX70-0.5W	22	12		
RX70-0.75W	27	12		
RX70-1W	27.5	15		
RX70-2W	38	18		
RX70-3W	56	24		

■ Technical Specifications

Type	RX70-0.25W	RX70-0.5W	RX70-0.75W	RX70-1W	RX70-2W	RX70-3W
Rated Power at 70°C (W)	0.25	0.5	0.75	1	2	3
Max Working Voltage(V)	250	500	500	1000	1000	1000
Insulation Voltage(V)	350	700	700	1400	1400	1400
Resistance Range(Ω)	1R~500K	1R~1M	1R~2M	1R~4M	1R~5M	1R~10M
Tolerance Range	L (±0.01%), P (±0.02%), W (±0.05%), B (±0.1%), C (±0.25%), D (±0.5%), F (±1.0%)					
TC-Range(10 ⁻⁶ /K)	C6 (±10), C5 (±15), C4 (±20), C3 (±25)					

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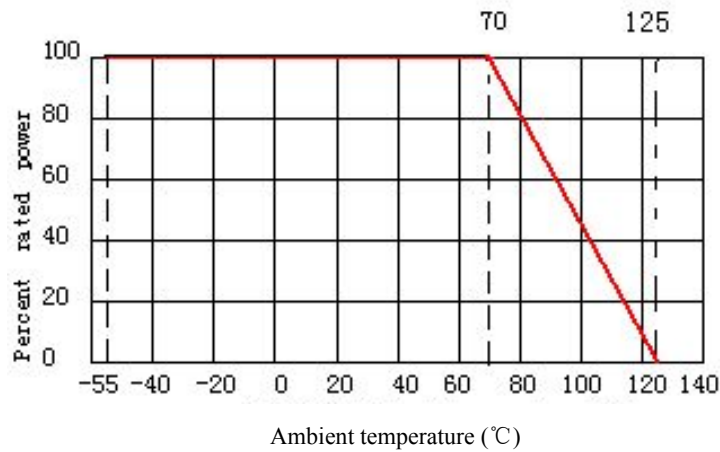
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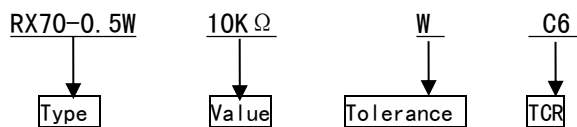


■ Reference Standards: GB/T5729-2003、GB5734-85

■ Derating Curve



■ Examples for purchase)



■ Packaging: Bulk in plastic bags(MOQ:10pcs)