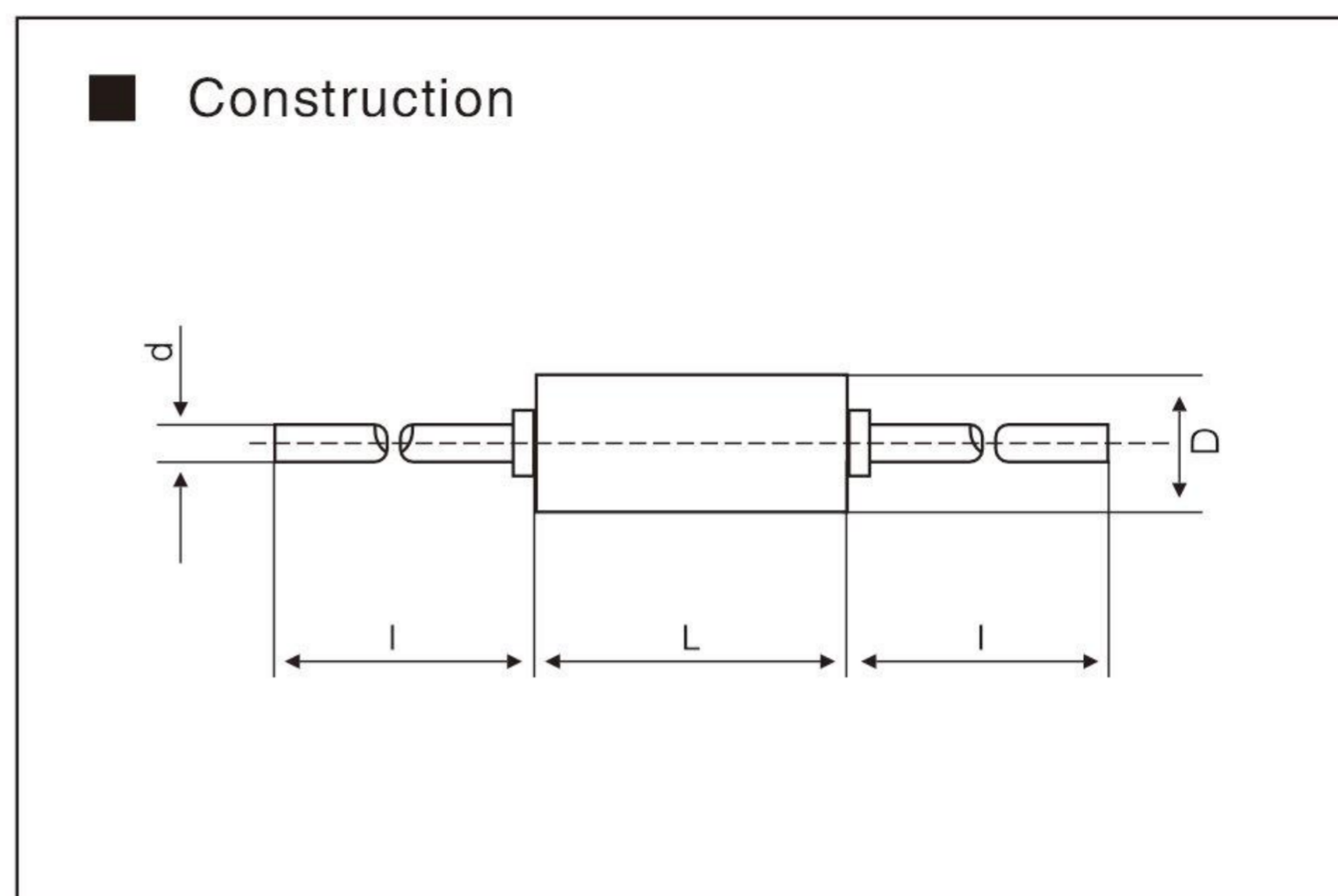
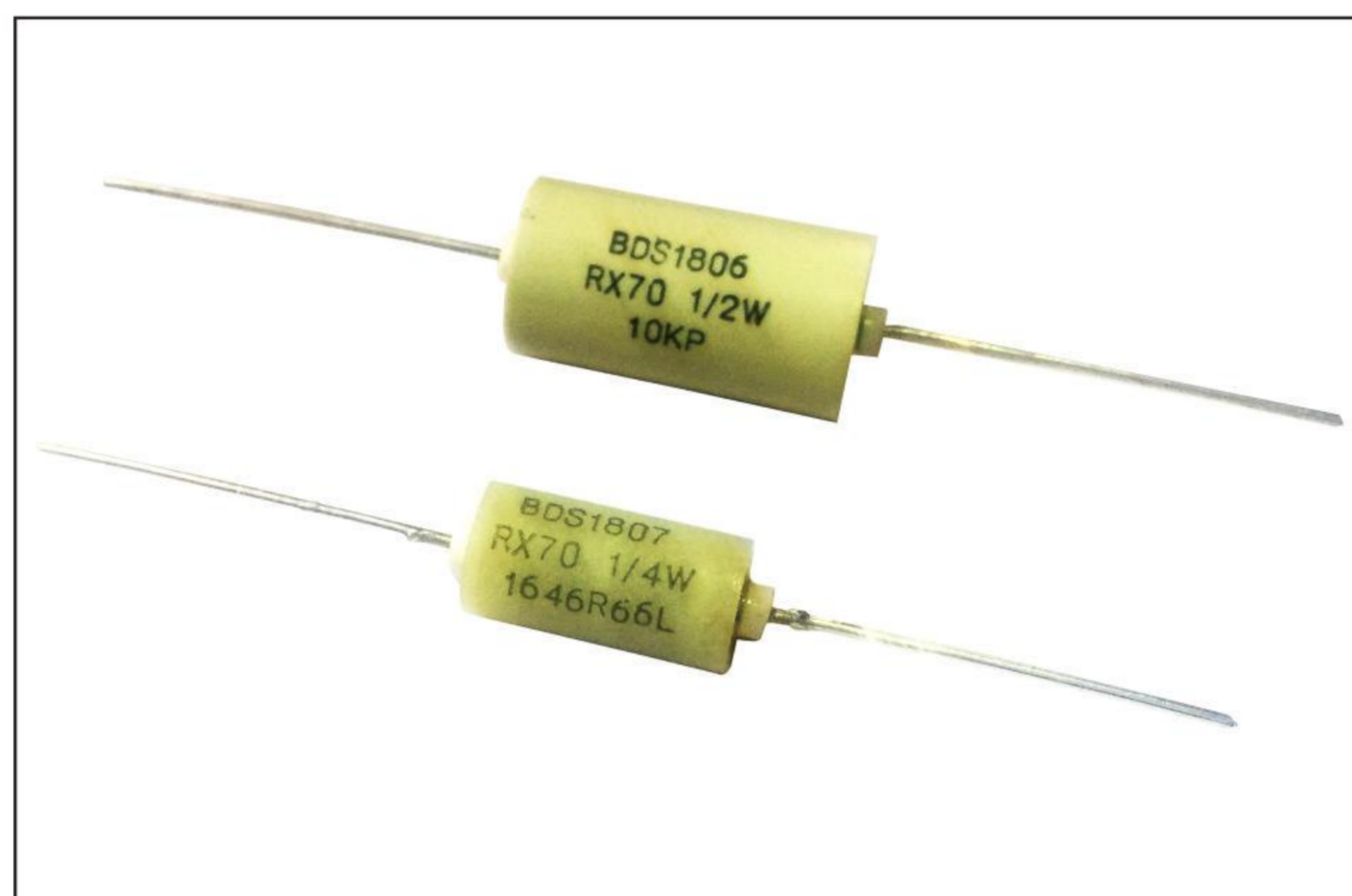


Series RX70

High precision Wirewound Resistors



■ Characteristics

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

| DIMENSIONS (mm) | | | | |
|-------------------|---------|---------|-------|----------|
| Model | L ± 0.5 | D ± 0.5 | 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 ~ 250K | 1R ~ 500K | 1R ~ 1M | 1R ~ 2M | 1R ~ 2M | 1R ~ 2M |
| 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) | | | | | |

Series RX70

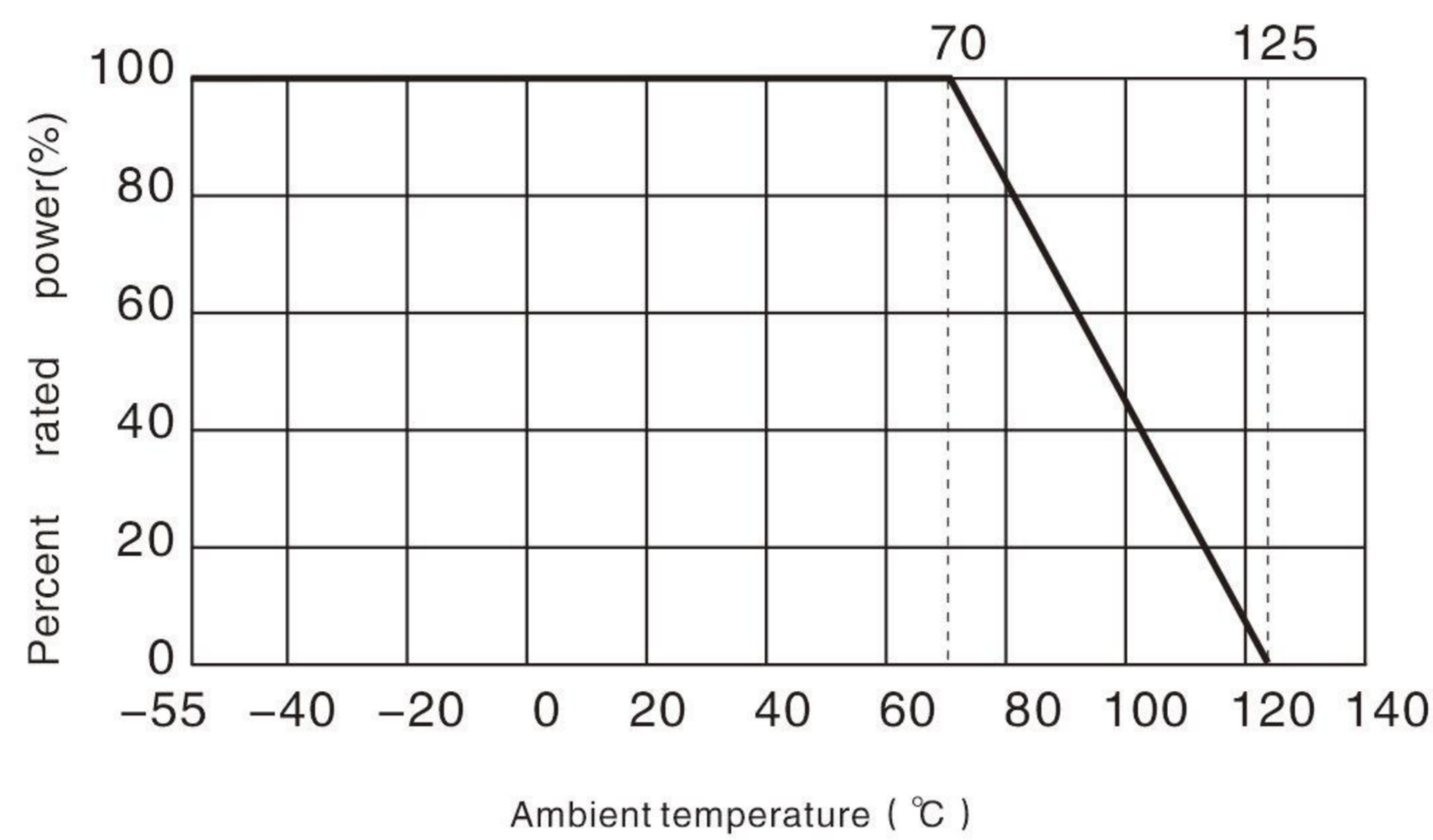
High precision Wirewound Resistors



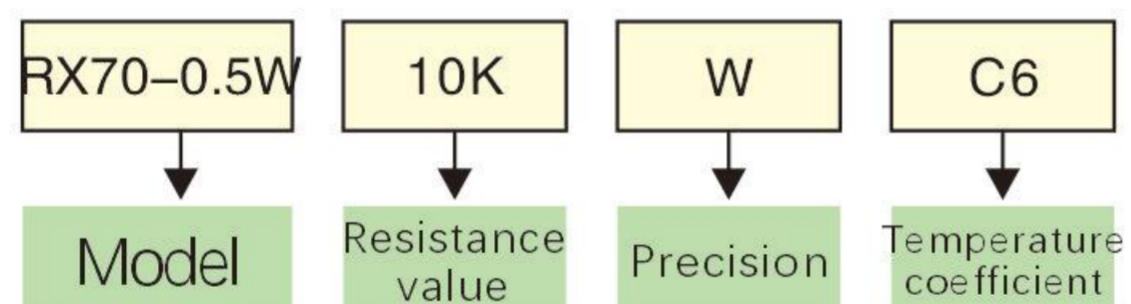
Reference Standards

GB/T5729-2003、GB5734-85

Derating Curve



Examples for purchase



Packaging

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