



## DE102001 to DE102004 Decades resistances boxes

Device to study RLC circuits.

### School level

Senior high school.

### Technical features

Metallic white box with black serigraphy  
 Rotary switches with 10 positions  
 Security sockets  $\varnothing 4\text{mm}$   
 4 rubber feet  
 4 decades resistance box:  
 Intensity: 20mA to 700mA  
 Max. power supply: 50V  
 Decades range:  $1\Omega$  to  $1\text{K}\Omega$   
 Dimensions: 295 x 80 x 65 mm  
 Weight: 0,800 kg  
 Packaging: individual boxes

### Product advantages

- Metallic box **resistant and stable**.
- Available in **4, 5, 6 or 7 decades**.
- **Customization available**.

### Examples of experiments

- Study of RLC circuits.

### Associated products

4 decades resistances box – **DE102004**  
 5 decades resistances box – **DE102003**  
 6 decades resistances box – **DE102002**  
 7 decades resistances box – **DE102001**