ROBUST : Metal case, epoxy finish PRECISE : Good long-term stability.

- $1 \%$ resistors.

EASY : front panel.

- Intermediate tap at each decade.


## ROBUSTS

RESISTANCE from


## Specifications

- The DR04-07 boxes use metal film resistors offering $0.5 \%$ accuracy and a temperature coefficient of $50 \mathrm{ppm} /{ }^{\circ} \mathrm{C}$.
- The DR08 box use thick film resistors offering $1 \%$ accuracy and a temperature coefficient of $100 \mathrm{ppm} /{ }^{\circ} \mathrm{C}$
- Output of each decade on 4 mm safety socket.
- Screen outputs (front panel and case) on safety earth socket.
- Robust switches with metal frame and gold-plated contacts. ( $R<6 m \Omega$ and $R<9 m \Omega$ for DR08). - Max power rating : 0.5 W.

Other specifications

- Safety : Complies with EN 61010-1,

DR04-07, overvoltage category I, pollution degree 1. DR08, overvoltage category III, pollution degree 1.

- Max voltage : DRO4-07, 150V AC/DC (reinforced insulation). 250V AC/DC with earth connected to safety earth socket (single insulation). DR08, 300V AC/DC (reinforced insulation)
- Presentation : aluminium mounting plate, screen-printed satin epoxy finish, metal case, epoxy finish.

| Type | Weight Kg | Decades | Multiplier in OHMS |  |  |  |  |  |  |  | Totale <br> Resistance |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 1 | 10 | 100 | 1K | 10K | 100K | 1M |  |  |
| DR 04 | 1 | 4 |  | - | - | - | - |  |  |  | 11,110 K $\Omega$ |
| DR 05 | 1,4 | 5 |  | - | - | - | - | - |  |  | 111,110 K $\Omega$ |
| DR 06 | 1,44 | 6 |  | - | - | - | - | - | - |  | $1111,110 \mathrm{~K} \Omega$ |
| DR 07 | 1,52 | 7 |  | - | - | - | - | - | - | - | 11,111 $110 \mathrm{M} \Omega$ |
| DR 08 | 1,4 | 8 | - | - | - | - | - | - | - | - | $11,111111 \mathrm{M} \Omega$ |
| Accuracy \% |  |  | 3 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |  |
| Max current |  |  | 2.3 A | 700 mA | 200 mA | 70 mA | 20 mA | 7 mA | 2 mA |  | 0,7 mA |

- The assembly is mounted on the front panel which fits into a 19" standard subrack.
- Mounting plate dimensions:


DRO4: $\mathrm{H}=2 \mathrm{U}(\mathrm{U}=44.45 \mathrm{~mm})-\mathrm{L}=84 \mathrm{~F}(\mathrm{~F}=5.08 \mathrm{~mm})$ DR 05, 06, $07: H=2 U(U=44.5 \mathrm{~mm})-L=84 F(F=5.08 \mathrm{~mm})$


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