

Products for Standard Resistors



ADR-7102KS Dial Resistor with following functions

- 5-Dial, ultra low resistance ($0\Omega\sim 111\text{ m}\Omega$, $0.01\Omega\sim 1\text{ m}\Omega/\text{step}$)
- 5-Dial variable shunt resistor (30A)
- 7-Dial variable shunt resistor ($100\text{ m}\Omega\sim 11.111\text{ m}\Omega$, $1\text{ m}\Omega/\text{step}$)



ADS SERIES National Standard Laboratory Level AC Shunt Standard Resistor

- Maxum ± 5 ppm difference between AC operations @ 10 kHz and DC operations (Joint development with JEMIC: Japan Electric Meter Inspection Corp.)



AVR SERIES DC Voltage Divider

- DC voltage divider which calibrates low range of a digital voltage meter
- Divide 50V by 1/1000 or 1/100 in $\pm 0.001\%$ accuracy



ATB SERIES

- Various custom resistance boxes
- Resistance box to calibrate ohm meters
- Linearity checker for resistance temperature meters
- Available any resistance value, specification

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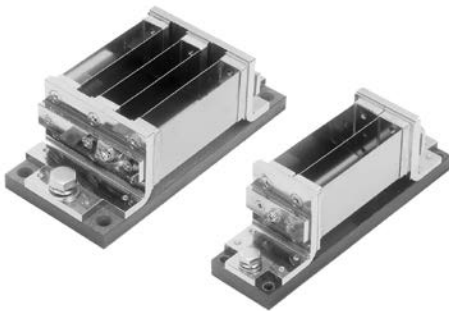
APS SERIES High Power Shunt Resistor

- Available for any current and resistance value
- Usable in air without any cooling system
- Max. working current available up to 1000A)



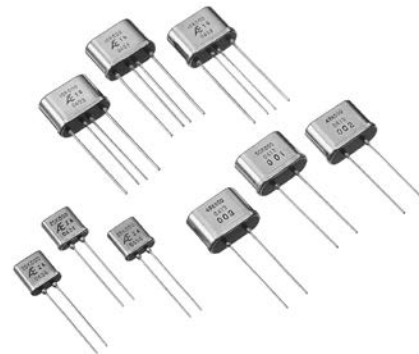
TYPE PZ AC Coaxial Shunt Resistor

- Coaxial construction for frequency characteristics
- Case has built-in heat sink for heat radiation



TYPE PKA, PKB High Accuracy, High Power Shunt Resistor

- Shunt resistor with superior temperature coefficient
- Very low drift under high power usage



TYPE HC, HD, HG Resistive Element

- Ultra precision/stable Bulk Metal® Foil hermetically sealed resistor
- * Calibration for resistance element is not available



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