

TLE-0111 KELVIN BRIDGE



NEW

Features

- .Wide measuring range 0.0001  $\Omega$  to 11  $\Omega$
- .Built in standard resistors
- .Built in galvanometer and bridge power source
- .Null measuring method
- .One multiplier and two measuring dials
- .Guarding and shielding with a portable metal case



TLE-0111

Electrical characteristics:

- Measuring range: 0.0001  $\Omega$  to 11  $\Omega$
- Measuring dials: one decade: 0.01  $\times 10$   
one linearity diad: 0.001~0.01

Multiplier	Measuring range	Accuracy	Standard resistor	Bridge power source
$\times 100$	1~11 $\Omega$	0.2%	10 $\Omega$	1.5V $\times 2$
$\times 10$	0.1~1.1 $\Omega$	0.2%	1 $\Omega$	
$\times 1$	0.01~0.11 $\Omega$	0.2%	0.1 $\Omega$	
$\times 0.1$	0.001~0.011 $\Omega$	0.5%	0.01 $\Omega$	
$\times 0.01$	0.0001~0.0011 $\Omega$	1%	0.001 $\Omega$	

- Galvanometer(built-in)sensitivity: 0.6  $\mu$  A/div., battery: 9V 6F22
- Operating temperature: 5~35  $^{\circ}$ C
- Humidity range: 85%max., relative
- Dimensions: 285  $\times$  140  $\times$  215 mm
- Weight: 2.5kg

POWER SUPPLY

TEST INSTRUMENT

EDU. INSTRUMENT

METER

ACCESSORY