

PRECISION RESISTOR MODULE

Functions & Features

- Attached to the terminals of the R1M or similar type of modules in order that they are able to accept a DC current input

MODEL: REM3-250

ORDERING INFORMATION

- Code number: REM3-250

RESISTANCE VALUE

250: 250 Ω

RELATED PRODUCTS

- Paperless recorder (model: 73VR21x)
- PC recorder/remote I/O (model: RZMS-U9)
- PC recorder (model: RZUS-U9)
- PC recorder/remote I/O (model: RIM-GH)
- PC recorder/remote I/O (model: RIMS-GH3)
- Remote I/O (model: RIC-GH)
- Remote I/O (model: RID-GH2)
- Signal Transmitter (model: M1EXV-4)

GENERAL SPECIFICATIONS

Material

Resistor: Manganine (winding)

Enclosure: Phenol (black)

Molding: epoxy resin (black)

Leg: nickel-plated phosphor bronze

INSTALLATION

Operating temperature: -10 to +60°C (14 to 140°F)

Operating humidity: 10 to 90 %RH (non-condensing)

Weight: Approx. 5 g (0.18 oz)

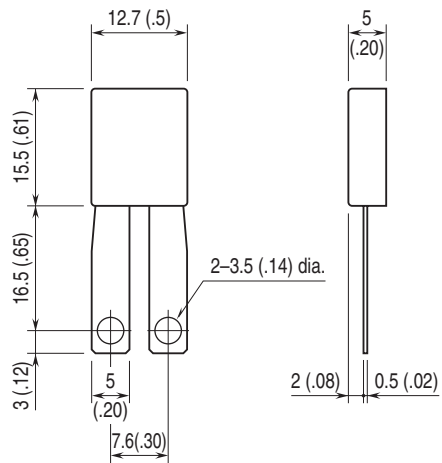
PERFORMANCE

Accuracy: $\pm 0.1\%$

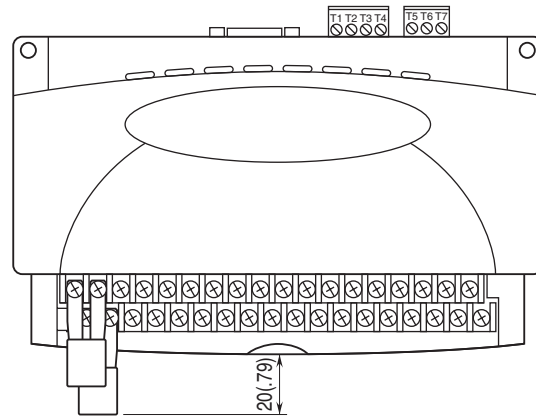
Temp. coefficient: ± 30 ppm/°C (± 16.7 ppm/°F)

Rated wattage: 0.5 W at 60°C or 140°F

EXTERNAL DIMENSIONS unit: mm [inch]



■ REM3 CONNECTED TO THE R1M MODULE



Specifications are subject to change without notice.