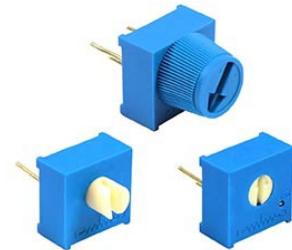




# Industrial-Grade 3/8 in Square Single-Turn Cermet Trimmer Optimizes Placement on PCB, Offers Knob Option for Easy Finger Setting and Variety of Pin Configurations in Top and Side Adjustment Styles

## Product Benefits:

- Industrial grade
- Available with an extended shaft, cross-slot rotor, or knob option
- Offered in several pin configurations in both top and side adjustment styles
- Wide 10  $\Omega$  to 2 M $\Omega$  resistance range with a temperature range
- Fully sealed to withstand standard board wash processing



## Market Applications:

- Welding equipment, power tools, and 3D printers, in addition to heating, cooling, and ventilation systems

## The News:

Vishay Intertechnology introduces a new industrial-grade 3/8 in square single-turn cermet trimmer.

- Knob option allows for easy finger setting
- Top and side adjustment styles optimize placement on the PCB

## The Key Specifications:

- Resistance range: 10  $\Omega$  to 2 M $\Omega$
- Temperature range: -55  $^{\circ}\text{C}$  to +125  $^{\circ}\text{C}$
- Temperature coefficient:  $\pm 100$  ppm/ $^{\circ}\text{C}$
- Power rating at +85  $^{\circ}\text{C}$ : 0.5 W

## Availability:

Samples and production quantities of the M61 are available now, with lead times of 15 weeks.

To access the product datasheet on the Vishay Website, go to

<http://www.vishay.com/ppg?51108> (M61)

## Contact Information:

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