Press Release



FOR IMMEDIATE RELEASE

January 20, 2020

AEMC® Introduces NEW General Purpose AC/DC Current ProbesModels MR415, MR416, MR525 and MR526

These **NEW** models are Hall Effect current probes designed for DMM, Data Loggers and Power Analyzers. The MR415 has a single range and can measure up to 400AAC and 600ADC. It replaces AEMC's Model MR410. The MR416 has two ranges and can measure up to 400AAC and 600ADC. It replaces AEMC's Model MR411.

The MR525 has a single range and can measure up to 1000AAC and 1400ADC. It replaces AEMC's Model MR520.

The MR526 has two ranges and can measure up to 1000AAC and 1400ADC. It replaces AEMC's Model MR521.

Models MR415, MR416, MR525 and MR526 have a 5 ft (1.5m) lead terminated by 4mm safety banana plugs. All the probes are powered by a 9V battery or by a standard 5V external power supply via a micro-USB connector (not supplied).

FEATURES:

- The jaw shape enables users to clamp on to cables or small busbars
- Powered by battery or standard external 5V power supply via micro-USB connector
- Measures up to 1000AAC and 1400ADC (model dependent)
- Automatic Zero DC reset function
- Auto Power Off enable/disable function
- Millivolt output compatible with most equipment and instruments
- · Battery life up to 50 hours
- Safety rating 600V CATIII

APPLICATIONS:

- · Electrical conductors
- Electrical safety compliance testing
- Industrial applications
- Low-power secondary



ORDERING INFORMATION:

Cat. #1200.80 – Model MR415......Price \$279

AC/DC Current Probe (400AAC, 1mV/A & 600ADC, 1mV/A, 4mm banana plug lead)

Cat. #1200.82 – Model MR416......Price \$299
AC/DC Current Probe (40AAC, 60ADC, 10mV/A & 400AAC, 600ADC, 1mV/A, 4mm banana plug lead)

Cat. #1200.83 – Model MR526.....Price \$369
AC/DC Current Probe (100AAC, 150ADC, 10mV/A & 1000AAC, 1400ADC, 1mV/A, 4mm banana plug lead)

