

Clamp-on Meter Model CM605



Cat. #7000.02

100A AC/DC, Low Current Measurement

Ideal for both process and general industrial markets. Can measure 4-to-20mA process signals, and higher currents up to 100A associated with general industrial monitoring and troubleshooting. Measures AC/DC voltage (up to 600V) and current. Also measures resistance (up to 10k Ω) and continuity (with beeper). Holds the last reading in the display. Captures peak value at the time of measurement.

Voltage Range:	600V AC/DC Auto-Ranging
Resolution Max:	0.1V
Current Range:	100A AC/DC
Resolution Max:	0.001A
Accuracy V Typical:	1.5% \pm 5cts
Accuracy A Typical:	2% \pm 10cts
Continuity:	<100 Ω
Resistance:	10k Ω
Δ REL:	Yes
Power Source:	2 x AAA, IEC LR03
Dimensions:	7.44 x 2.8 x 1.46" (189 x 71 x 37mm)
Weight:	6.5 oz. (180g)
Jaw Opening:	0.45" (12mm)
Operating Temperature:	+32° to 104°F (0 to +40°C)
Storage Temperature:	+14° to 140°F (-10 to +60°C)
Operating Humidity:	80% up to 104°F (40°C)
Pollution Degree:	2
Safety Compliance:	EN/IEC 61010 to 300V CAT III, 600V CAT II

For more details, download the datasheet or user manual at www.aemc.com