

PeakTech® 3131 PROD-ID: P 3131

[BACK](#)

Digital Clamp Meter 300 A AC/DC ~ True RMS ~ 4000 Counts

This clamp meter can measure currents without contact, while additional measurement functions for DC and AC- voltage plus resistance with continuity test are possible. The measured TrueRMS value is displayed on the 3 3/4-digits LCD display with. Furthermore, this unit features a sturdy, unbreakable and fireproof casing. A hand guard against accidental contact with the jaw and the lead inside provides a maximum of safety for the user.

- 3 ¾ digit, 13 mm LCD Display, max. indication: 3999
- 10 mA resolution
- ACA/DCA Measurements up to 300 A
- True rms measurements
- Continuity beeper
- Data hold and max. hold function
- Auto ranging
- Auto power off selectable
- Max. conductor size: 22 mm
- Safety: EN 61010-1; CAT II 600 V
- Accessories: Carrying case, test lead, battery and manual



MANUAL

[PeakTech_3131eff_03_2016.pdf \(631.9 kB\)](#)

PICTURE

[3131_L.jpg \(81.3 kB\)](#)

[3131_R.jpg \(77.5 kB\)](#)

DCV	400 mV/4/40/400/600 V; $\pm 0,5\%$ + 2 dgt. - 0,1 mV
Overload protection	600 Vrms
ACV	400 mV/4/40/400/600 V; $\pm 1,5\%$ + 5 dgt. - 0,1 mV
Overload protection	600 Vrms
DCA	40/300 A; $\pm 1\%$ + 2 dgt. - 10 mA
Overload protection	400 Arms
ACA	40/300 A; $\pm 1\%$ + 3 dgt. - 10 mA
Overload protection	400 Arms
Ohm	400 Ω /4/40/400 k Ω /4/40 M Ω ; $\pm 0,9\%$ + 2 dgt. - 0,1 Ω
Overload protection	600 Vrms
Operation voltage	2 x 1,5 V (AAA) batteries
Dimensions (WxHxD)	66 x 192 x 27 mm
Weight	205 g
EAN-13	4250569400650

