

Digital Clamp Meters

Model: 6050 6052


Features

Model	6050	6052
Diode & continuity Test	√	√
Relative value measurement	√	√
Low battery indication	√	√
Data Hold	√	√
NCV non-contact voltage detection	√	√
Auto power off	√	√
Live wire test	√	√
Flash light	√	√
Max./Min value	---	√
Low-Z measurement	√	√
V.F.C (low pass filter)	√	---
Inrush current measurement	√	---
DC current zeroing	√	---
Operation way	Auto range	Auto range
Max. Display	5999	5999
Jaw Size	58mm	58mm

Specifications

Function	Range	6050	6052
DC V	600mV/6V/60V/600V/1000V	± (0.5%+7)	± (0.5%+7)
AC V	6V/60V/600V/750V	± (1.0%+10)	± (1.0%+10)
Low-V	6V/60V/300V	± (1.0%+10)	± (1.0%+10)
DC A	600A/2000A	± (4.0%+10)	---
AC A	600A/2000A	± (4.0%+10)	± (4.0%+10)
Resistance	600Ω/6kΩ/60kΩ/600kΩ/6MΩ/20MΩ/60MΩ	± (1.0%+5)	± (1.0%+5)
Capacitance	1nF/10nF/100nF/1μF/10μF/100μF/1mF/10mF	± (5.0%+10)	± (5.0%+10)
Frequency	10Hz-10MHz	± (0.3%+3)	± (0.3%+3)
Duty cycle	10.0%-90.0%	0.1%	0.1%
Temperature	-20°C~1000°C / -4°F~1832°F	± (2.0%+5)	---

General Information

Model	6050	6052
Power Supply	AAA,1.5Vx2	
Product color	Black+ Orange	
Product weight	420g	
Product size	273x102x47mm	
Standard accessories	Test leads, batteries, manual, pouch, temperature probe (only for 6050)	