





Technical parameter

Product					
Model	606+	606A+	606B+	606C+	
DCV	200mV/2V/20V	600mV/6V/60V	600mV/6V/60V	600mV/6V/60V	±(0.5%+7)
	200V	600V	600V	600V	±(1.0%+20)
	600V	/	/	/	±(1.2%+20)
ACV	2V/20V	6V/60V	6V/60V	6V/60V	±(0.8%+10)
	200V	600V	600V	600V	±(1.2%+25)
	600V	/	/	/	±(1.5%+25)
Low impedance ACV	2V/20V	6V/60V	6V/60V	6V/60V	±(0.8%+10)
	200V	300V	300V	/	±(1.2%+25)
	300V	/	/	/	±(1.5%+25)
ACA	2A	6A	6A	/	±(4.0%+50)
	20A	60A	60A	/	±(4.0%+35)
	200A/600A	600A	600A	/	±(4.0%+15)
DCA	/	/	/	60A/600A	±(4.0%+10)
	/	/	/	60A/600A	±(4.0%+10)
Resistance	200Ω/2kΩ/20kΩ/	600Ω/6kΩ/60kΩ/	600Ω/6kΩ/60kΩ/	600Ω/6kΩ/60kΩ/	±(1.0%+5)
	200kΩ/2MΩ	600kΩ/6MΩ	600kΩ/6MΩ	600kΩ/6MΩ	
	20MΩ	20MΩ	20MΩ	20MΩ	±(1.5%+15)
	/	60MΩ	60MΩ	60MΩ	±(2.5%+20)
Capacitance	/	6nF	6nF	6nF	±(5.0%+40)
	/	60nF/600nF/6uF	60nF/600nF/6uF	60nF/600nF/6uF	±(5.0%+10)
	/	60uF/600uF/6mF	60uF/600uF/6mF	60uF/600uF/6mF	
Frequency	/	10Hz/100Hz/1KHz/	10Hz/100Hz/1KHz/	10Hz/100Hz/1KHz/	
	/	10kHz/100kHz/	10kHz/100kHz/	10kHz/100kHz/	±(0.3%+3)
	/	1MHz/10MHz	1MHz/10MHz	1MHz/10MHz	
Temperature	/	/	(-20~1000)°C	(-20~1000)°C	/

Display method	LCD display
Maximum display	5999 count (606+ 1999 count)
Diode measurement	√
Data retention	√
NCV measurement	√
Fire detection	√
Low voltage warning	√
Flashlight lighting	√
True effective value	√
INRUSH	606C+ only
VFC	606C+ only
Max/Min	√
Low Z	√
Working temperature and humidity	(0~40)°C <75%
Storage temperature and humidity	(-10~50)°C <80%
Automatic shut-down	About 15 minutes
Over-range display	The highest digit shows OL
Unit symbol	√
Open jaws	35mm
Input resistance	10MΩ
Sampling rate	3 times/sec
Power supply	2* AAA batteries