

Specifications	Range	UT18C
Voltage (V)	12V	8V±1V
	24V	18V±2V
	50V	38V±4V
	120V	94V±8V
	230V	180V±14V
	400V	325V±15V
	690V	562V±24V
Phase rotation test	57Vac ~ 400Vac (3 phase)	√
	Frequency: 50Hz~400Hz	
Single lead (L2) voltage detection	Operating voltage: 100V~690V	√
	Frequency: 50Hz~400Hz	
Continuity test	Resistance: 0Ω~100kΩ (+50% accuracy)	√
	Beeper and LED light indication	
RCD test	Operating voltage: 230V (50Hz~400Hz)	√
Polarity detection	Positive & Negative	√
Self-inspection	All LED or LCD	√
No power test	Operating voltage: 100~690V	√
<b>Features</b>		
Voltage indication		LED
Exceed voltage	Voltage range: 713V~788V	√
Auto standby	Standby current < 10μA	√
Silent mode	All range	√
Work light		√
Low battery indication	Around 2.5V	√
LCD display (voltage)	6V~690V	±(1.5%+5)
LCD display (Frequency)	40Hz~400Hz	±(3%+5)
IP65		√
<b>General Characteristics</b>		
Power	1.5V battery (R03)×2	
Display	UT18C: 31mm x 20mm; UT18D: 73.5mm x 35.5mm	
Product color	Red and grey	
Product net weight	280g	
Product size (W x H x D)	272mm x 85mm x 31mm	
Standard accessories	Batteries	
Standard individual packing	Blister, English manual	
Standard quantity per carton	30pcs	
Standard carton measurement	440mm x 295mm x 455mm	
Standard carton gross weight	17.5kg	