

# ECH Product DATASHEET

## 200A Mini Clamp Meters+Voltage Detector

Clamp meter with built-in AC Voltage detector + flashlight



#### **Features:**

- Measures 200A AC Current up to 100mA resolution
- 3% basic ACA accuracy
- 0.7" (18mm) jaw opening; 300MCM cable size
- 2000 count LCD display
- Non-contact AC Voltage detector (120/240VAC, 50/60Hz) via clamp tip
- Built-in white LED flashlight
- Measures Frequency up to 1kHz with 0.01Hz resolution
- · Autoranging with Auto Power Off
- Data Hold
- · Overload protection for all ranges
- Overrange and low battery indicators
- Complete with two AAA batteries

#### MA120 additional features

- 200A AC/DC Current
- Frequency measurment
- DCA zero key and backlit display



Bright LED Flashlight



Non-contact voltage detection via clamp tip

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Specifications	MA100	MA120	
AC Current:	2	00A	
DC Current:	_	200A	
Max Resolution:	0	.1A	
Basic ACA Accuracy (%rdg):	±	3%	
AC Voltage (Max Res.):	Non-	contact	
Frequency (Max Res.):	_	1kHz (0.01Hz)	
Dimensions:	6.5x2.6x1.3" (164x65x32mm)		
Weight:	6.2 0	z (176g)	

#### **Ordering Information:**

MA100200A AC Mini Clamp Meter with Voltage Detector	
MA100-NIST200A AC Mini Clamp Meter with Voltage Detector with NIST cer	t
MA120200A AC/DC Mini Clamp Meter with Voltage Detector	
MA120-NIST200A AC/DC Mini Clamp Meter with Voltage Detector with NIST	cert

