



BM039F Fork-clamp DMM

12mm SLIM-PROBE OPEN JAWS	Slide-in to Measure; Easy Access to Tight Electrical Box Wirings
CREST MaxMin IN-RUSH CURRENTS	Fast Captures In-rush +/- Peak Signals at Durations as Short as 5ms; Automatic APO Disable Feature
INNOVATIVE BeepLit™ DIODE TEST	Short-Beep Alerts on Forward Voltages <0.85V; Continuous Beep & Backlight Effects for Shorted Diodes
REC MaxMin DISPLAY READINGS	Records Max & Min Readings Over Time; Automatic APO Disable Feature
RELATIVE ZERO	REL for Convenient Readings Comparison
DATA HOLD	Freezes the Displaying Reading for Later View
DCµA	For HVAC Flame Sensors Testing Via Test Probes
TYPE-K TEMPERATURE	Selectable °C and °F Readings; Comes with a Bkp60 Bead Probe
CAPACITANCE	2Auto-ranges up to $2500\mu\text{F}$ to Measure Motor Capacitors
INNOVATIVE BeepLit™ CONTINUITY	Quick Open-short Tests on Switches and Wires; Beep & Backlight Effects for Noisy Environments
RESISTANCE	Best Resolution 0.1 Ω At 600 Ω Range. 5 Autoranges Up To 6000k Ω
TRANSIENT PROTECTION	Up To 6kV 1.2/50µs Lightning Surge; Fully Certified by Independent Test Lab; Years of Credibility for Serious Users
DUAL SENSITIVITIES EF-DETECTION	Features Non-Contact (NCV) & Single-Probe Voltage Detections for Identifying Live Lines; Added User Selectable Hi/Lo Sensitivities
12.5mm ACA FORK- CLAMP	Measures AC 200Amps for Conductor size Up To 12.5mm
LVD CAT III 600V & CAT IV 300V	Certified EN61010-2-032, EN61010-2-033, EN61010-1 & Relevant Standards on CAT III 600V & CAT IV 300V
1.0% DCV BASIC ACCURACY	Measures Up To 600V DC
DIRECT LPF ACV & LPF Hz FOR VFDs	Measures Voltage & Frequency of Most Variable Frequency Drives and Noisy Electrical Signals up to 600V AC
BACKLIGHTED LCD DISPLAY	For Easy Viewing in The Dark; 10 mins Auto-Off; Disable Option
FULLY AUTO-RANGING	Shortens the Time to Measure and Increases the Ease of Use
INTELLIGENT AUTO- POWER-OFF (APO)	Stays ON While in Measurements; Intelligently Turns OFF to Extend Battery Life; Disable Option
ERGONOMIC & STREAMLINE BODY	Body width <50mm Fits Nicely in One Hand; Overall Length <200mm For Easy Carrying
TRUE RMS MEASUREMENTS	For Non-sinusoidal & Complex Waveforms of Voltages & Currents
RUGGED & DURABLE	Robust Enclosure; Precise & Reliable Rotary Switch; Premium Plating & Low Leakage PCB

EMC

Superior Immunity to Interferences; Reliable Operations and Readings; Meets EN61326-1