

## Clamp Multimeters (continued)

### BENNING CM2

Innovative Technology, Practical Design

- safe and non-contact measuring of high currents
- DC and AC current measuring up to 600 A
- measuring voltages up to 600 V (AC/DC)
- resistance measuring up to 40 MOhm
- measuring inputs for voltage, resistance and an acoustic Continuity Test
- compact protective bag enclosed in delivery



### BENNING CM3

Function	BENNING CM2	BENNING CM3
Indicating Range	4000	2000
Accuracy	0,5%	1,9%
Voltage AC	0,1 mV - 600 V	-
Voltage DC	0,1 mV - 600 V	-
Current AC	10 mA - 300 A	0,1 A - 600 A
Current DC	10 mA - 300 A	0,1 A - 600 A
Resistance	100 mΩ - 40 MΩ	-
Continuity Test	yes	-
HOLD	yes/MAX	yes
Max. Clamp Opening	25 mm	38 mm
Measurement Category	CAT III 600 V	CAT III 600 V

  

Part No.	Ord.No.
S BENNING CM2	56768
O BENNING CM3	56769

### Current Clamp Adapter for Multimeter

- safe AC current measuring up to 400 A
- connection via 4 mm safety measuring leads
- output: 1mV AC/1A AC (CC 1), 1mA AC/1A AC (CC 2)

### BENNING CC1



### BENNING CC2



Function	BENNING CC1	BENNING CC2
Accuracy	1,9%	1% - 3%
Current AC	1 A - 400 A	0,5 A - 200 A
Max. clamp opening	30 mm	21 mm
Measurement category	CAT III 300 V	CAT III 600 V

  

Part No.	Ord.No.
O BENNING CC1	56781
O BENNING CC2	63068

### BENNING CM4



### BENNING CM5



Function	BENNING CM4	BENNING CM5
Indicating Range	4000	4000
Accuracy	0,7%	0,7%
Voltage AC	0,1 V - 600 V	0,1 V - 600 V
Voltage DC	0,1 V - 600 V	0,1 V - 600 V
Current AC	0,1 A - 600 A	0,1 A - 600 A
Current DC	-	0,1 A - 600 A
Resistance	0,1 Ω - 400 Ω	0,1 Ω - 400 Ω
Continuity Test	yes	yes
Frequency	1 Hz - 400 Hz	1 Hz - 400 Hz
Memory	HOLD/ MIN/MAX	HOLD MIN/MAX/
	PEAK	PEAK
TRUE RMS	no	yes
Max. Clamp Opening	37 mm	45 mm
Measurement Category	CAT III 600 V	CAT III 600 V

  

Part No.	Ord.No.
S BENNING CM4	56773
O BENNING CM5	56778

### BENNING CM6 BENNING CM7 BENNING CM8



Function	BENNING CM6	BENNING CM7	BENNING CM8
Indicating Range	4000	4000	6000
Accuracy	0,7%	0,7%	0,7%
Voltage AC	0,1 V - 750 V	0,1 V - 750 V	10 mV - 1000 V
Voltage DC	0,1 V - 1000 V	0,1 V - 1000 V	10 mV - 1000 V
Current AC	0,1 A - 1000 A	0,1 A - 1000 A	0,1 A - 600 A
Current DC	-	0,1 A - 1000 A	0,1 A - 600 A
Resistance	0,1 Ω - 400 Ω	0,1 Ω - 400 Ω	0,1 Ω - 20 kΩ
Continuity Test	yes	yes	yes
Frequency	1 Hz - 400 Hz	1 Hz - 400 Hz	0,1 Hz - 400 Hz
Effective Power	-	-	1W-600kW
Temperature	-	-	-50°C + 1000°C
HOLD	yes/MIN/MAX	yes/MIN/MAX	yes/MIN/MAX
	PEAK	PEAK	PEAK, INRUSH
TRUE RMS	no	yes	yes
Max. Clamp Opening	53 mm	53 mm	40 mm
Measurement Category	CAT IV 600 V	CAT IV 600 V	CAT III 600 V

  

Part No.	Ord.No.
O BENNING CM6	56779
S BENNING CM7	56780
O BENNING CM8	60938