

DC Current Meter



Specifications:

Display	LCD, 18mm [0.7"] digit height
Measurement	DC Current
Range/Resolution	2mA / 0.001mA 20mA / 0.01mA 200mA / 0.1mA 5A / 0.01A
Accuracy	±(1% + 1 digit) at Reading for 2mA, 20mA, and 200mA Ranges ±(1.5% + 2 digits) at Reading for 5A Range
Voltage Drop of the Full Scale	200mV DC for 2mA, 20mA, and 200mA Range 50mV DC for 5A Range
Over Load Protection	500mA Fuse for 2mA, 20mA and 200mA Ranges 10A Fuse for 5A Range
Polarity	Automatic Switching "-" indicates negative polarity
Zero Adjustment	Automatic
Over – Input	Display Shows "1" or "-1"
Safety	Meets IEC1010, CatII, 600V
Sampling Time	Approx. 0.4 second
Operating Temp.	0°C to 50°C [32°F to 122°F]
Operating Humidity	Less than 80% R.H.
Power Supply	DC 9V Battery (006P) Not included
Power Consumption	Approx. 1.3mA
Dimensions	147mm × 117mm × 52mm [5.8" × 2.5" × 4"]
Weight	313g [0.69 lb] including battery
Input Terminals	Standard Banana Terminals

Part Number Table

Description	Part Number
Ammeter, Dc, 0.001mA-5A	72-7277

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