

ARD-CMP400ACDC Cut Sheet



ARDENT clamp meter, AC/DC voltage, AC/DC current, power, resistance and temperature, 400A, CAT IV 600V/CAT III 1000V.

For complete product information, please see this item on our store at the following link:



<https://www.automationdirect.com/pn/ARD-CMP400ACDC>

Technical Specifications

Brand	ARDENT	Horsepower Range	0-9.999 hp, 0-99.99 hp, 0-999.9 hp, 0-9999 hp
Item	Clamp meter	kWh Range	0-9.999 kWh, 0-99.99 kWh, 0-999.9 kWh and 0-9999 kWh
Multimeter Type	Autoranging	Resistance Range	0-9999 ohm
Safety Rating	CAT IV 600V/CAT III 1000V	Non-Contact AC Voltage Detection	Yes
AC Voltage Range	0-999.0 VAC	True RMS	No
DC Voltage Range	0-999.9 VDC	Diode Tester	Yes
AC Current Range	0-99.9A and 0-400A	Continuity	<40 ohm
DC Current Range	0-99.9A and 0-400A	Includes	Carrying case, normal tip probe set, alligator clip set, instruction manual, test certificate and 9V battery
Low-Pass Filter (LPF) Current Range	0-99.9A DC and 0-400A DC	Applicable Standards	CE, IEC 61326: Class B, IEC 61326: 2012, IEC 61000-4-2, IEC 61000-4-3 and IEC 61010-1-2010
Active Power Range	0-9.999 kW, 0-99.99 kW, 0-999.9 kW and 0-9999 kW	IP Rating	IP20
Reactive Power Range	0-9.999 kVA, 0-99.99 kVA, 0-999.9 kVA and 0-9999 kVA	Application	Electrical testing and power monitoring
Apparent Power Range	0-9.999 kVA, 0-99.99 kVA, 0-999.9 kVA and 0-9999 kVA		

Agency Approvals

CE	View CE declarations
RoHS Status	Yes (See CE Doc)
EU REACH	View EU REACH document