

E25 & E27

AC/DC current clamps

















E25 & E27 AC/DC CURRENT CLAMPS

The current clamps in the E Series can be used to measure alternating and direct currents by means of Hall-effect technology. Their unique long, narrow shape facilitates measurement in confined spaces where access is difficult or when there are a large number of electrical cables and conductors present.

The clamps in the E Series are all equipped with an automatic DC Zero system and a deactivatable standby mode. They can be powered by a battery or a standard 5 VDC power pack (option) via their Micro USB connector.

They offer two different sensitivities and output an alternating and direct voltage signal (mVac+dc) which is a faithful image, in terms of the waveform and amplitude, of the current measured.





insulated male banana suring instrument. width is useful for cope.	<u>E25</u>	<u>E27</u>	
	for multimeters	for oscilloscopes	
Measurement range	5 mA 80 A DC / 60 A AC	100 mA 100 A peak	
Bandwidth	20 kHz (-3 dB)	100 kHz (-3 dB)	
Sensitivities (calibres)	1 mV/mA (1 V/A) 10 mV/A	100 mV/A 10 mV/A	
Clamping diameter	11.8 mm		
Power supply	Internal: 9 V battery External: +5 VDC via female µUSB type B		
Output connections	2-wire cable 1.5 m long terminated by 2 x Ø4 insulated male banana plugs	Coaxial cable 2 m long terminated by 1 insulated BNC plug	
Safety	IEC 61010-1 & IEC 61010-2-032 600V CAT III / 300V CAT IV		



To order

CLAMP E25 CVH 1-100/1	P01120027
Mains adapter 110:240V 50/60 Hz, USB 5 V 1 Aand USB type A/µUSB-B power and connection cable	P01651023
Carrying bag	.P01298075

Dimensions 120 x 245 x 60 mm, compatible with MultiFix mounting system

FRANCE

Chauvin Arnoux

12 -16 rue Sarah Bernhardt 92600 Asnières-sur-Seine Tél: +33144854485 Fax: +33146277389 info@chauvin-arnoux.fr www.chauvin-arnoux.fr

UNITED KINGDOM

Chauvin Arnoux Ltd

Unit 1 Nelson Ct, Flagship Sq, Shaw Cross Business Pk Dewsbury, West Yorkshire WF12 7TH

Tel: +44 1924 460 494 Fax: +44 1924 455 328 info@chauvin-arnoux.co.uk

Middle East

Chauvin Arnoux Middle East

P.O. BOX 60-154 1241 2020 JAL EL DIB - LEBANON Tel: +9611 890 425 Fax: +9611 890 424 camie@chauvin-arnoux.com



X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Clamp Multimeters & Accessories category:

Click to view products by Chauvin Arnoux manufacturer:

Other Similar products are found below:

I800 1000-304 TESTO 770-3 0590 7703 AX-3550 AX-M266C BM079 BM089 BM157 BM197 UT204 KEW2210R FLUKE 80I-110S FLUKE A3002FC FLUKE I200 FLUKE I200S FLUKE I310S FLUKE I400 CIE600 TESTO 770-2 0590 7702 KEW2433R KEW8112 FLUKE 772 MA440 MA443 MA445 FLUKE-374 FC FLUKE-1630-2FC CM42 FLUKE-376 FC A193 (800 MM) F201 F205 F65 DIGIFLEX 4000A 350MM DIGIFLEX 400A 250MM FLUKE A3001FC FLUKE I6000SFLEX-24 KEW2010 P1670 UT203 382357 FLK-A3004FC AMP-330-EUR APPA SFLEX-18D UT200A UT201 UT205 UT205A UT206 UT206A