







Kit3-CPG-100

Kit3-CPG-100, Clamp

Code: M810C2. DESCATALOGADO

> Nr Sensors: 3

> Useful diam.(mm): 20

> Measurement Range (A): 1 ... 100 A

> I min.(A): 1

Description

CIRCUTOR offers a wide range of current sensors for its portable power analyzers. The products included in this range can be used to measure current levels from a few mA to up to several thousand amperes. In addition, the models are available in flexible and rigid format, offering the best solution for each installation.

Application

Measurement of energy values via portable power analyzers.







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Current sensors for portable power analyzers

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Specifications

Mechanical characteristics	
Size (mm) width x height x depth	34.5 x 135 x 57 (mm)
Weight (kg)	0,28
Specific technical characteristics of current sensors	
Measurement range	1100 Ac.a.
Dielectric rigidity	5200 V, 50 Hz, 1 min.
Output voltage	2 Vc.a.
Current measurement circuit	
Nominal frequency	4865 Hz
Tolerance	110A (1%) Fase: NC / 10100A (0,5%) Fase: 1,5 °

CPG Clamps

CODE	TYPE	Measurement Range (A)	I min.(A)	Useful diam.(mm)	Flat strip(mm)
M810B1.	CPG-5	0,05 5 A	0.05	20	20 x 5
M810B2.	CPG-100	1 100 A	1	20	20 x 5
M810B3.	CPRG-500	1 500 A	1	52	1 - 50 x 5 4 - 30 x 5
M810B4.	CPRG-1000	1 1000 A	1	52	1 - 50 x 5 4 - 30 x 5
M810B5.	CPG-2000/200	1 200 A / 10 2000 A	1 10	64	5 - 125 x 5 3 -100 x 10
M810BD.	CFG-5	0,01 5 A	0.01	52	1 - 50 x 5 4 - 30 x 5
M810BE.	CFG-10	0,005 10 A	0.05	100	5 - 80 x 5 3 -80 x 10







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Dimensions





