



CPRG-500

CPRG-500, Clamp

Code: M810B3.

- > Nr Sensors: 1
- > Useful diam.(mm): 52
- > Measurement Range (A): 1 ... 500 A
- > I min.(A): 1

Specifications

Mechanical characteristics

Size (mm) width x height x depth	45 x 216 x 111 (mm)
Weight (kg)	0,7

Specific technical characteristics of current sensors

Measurement range	1...500 Ac.a.
Dielectric rigidity	5200 V, 50 Hz, 1 min.
Output voltage	2 Vc.a.

Current measurement circuit

Nominal frequency	48...65 Hz
Tolerance	1...5A (3%) Fase: NC / 5...50A (0,7%) Fase: NC / 50...500A (0,7%) Fase: 1 °

CPG

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
M810C1.	Kit3-CPG-5	0,05 ... 5 A	0.05	20	20 x 5
M810D1.	Kit4-CPG-5	0,05 ... 5 A	0.05	20	20 x 5
M810B2.	CPG-100	1 ... 100 A	1	20	20 x 5
M810C2.	Kit3-CPG-100	1 ... 100 A	1	20	20 x 5
M810D2.	Kit4-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
M810C3.	Kit3-CPRG-500	1 ... 500 A	1	52	1 - 50 x 5 4 - 30 x 5
M810D3.	Kit4-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
M810C4.	Kit3-CPRG-1000	1 ... 1000 A	1	52	1 - 50 x 5 4 - 30 x 5
M810D4.	Kit4-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
M810C5.	Kit3-CPG-2000/200	1 ... 200 A / 10 ... 2000 A	1 10	64	5 - 125 x 5 3 -100 x 10
M810D5.	Kit4-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

