



## SMC48 200/5 A

SMC48 200/5 A, Escala intercanviable per amperímetre màximetre MC48, panell 48x48

Code: M122ZF. DESCATALOGADO

- > Rang mesura (A): 200/5
- > Equip: MC48
- > Mòduls: 48x48

## Especificacions

### Característiques mecàniques

Mida (mm) amplada x alçada x profunditat

41 x 39 x 1 (mm)

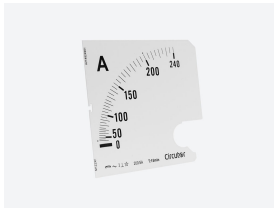
### Pes net (kg)

0,002

### M1S

#### Escala

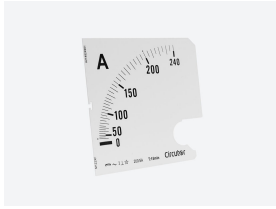
CODI	TIPUS	Escala	Precisió	Mòduls	Rang mesura (A)	Equip	Fons Escala	Rang mesurat (A)	Modules	Device	Full scale	Measurement Range (A)	Mesura	Freqüència (Hz)	Freqüència (Hz)	Descripció
M14830.	CBC96 .../60mV	90°, P1	1,5	96x96												
M10212.	EC48 5A	90°, P2	1,5	48x48	5											
M10213.	EC48 10A	90°, P2	1,5	48x48	10											
M10214.	EC48 15A	90°, P2	1,5	48x48	15											
M10215.	EC48 20A	90°, P2	1,5	48x48	20											
M10216.	EC48 25A	90°, P2	1,5	48x48	25											
M10217.	EC48 30A	90°, P2	1,5	48x48	30											
M10218.	EC48 40A	90°, P2	1,5	48x48	40											
M10219.	EC48 50A	90°, P2	1,5	48x48	50											
M1021A.	EC48 60A	90°, P2	1,5	48x48	60											
M10210.	EC48 .../5A	90°, P2	1,5	48x48	.../5 A											
M10222.	EC72 5A	90°, P2	1,5	72x72	5											
M10223.	EC72 10A	90°, P2	1,5	72x72	10											
M10224.	EC72 15A	90°, P2	1,5	72x72	15											
M10225.	EC72 20A	90°, P2	1,5	72x72	20											
M10226.	EC72 25A	90°, P2	1,5	72x72	25											
M10227.	EC72 30A	90°, P2	1,5	72x72	30											
M10228.	EC72 40A	90°, P2	1,5	72x72	40											
M10229.	EC72 50A	90°, P2	1,5	72x72	50											
M1022A.	EC72 60A	90°, P2	1,5	72x72	60											
M1022B.	EC72 75A	90°, P2	1,5	72x72	75											
M1022C.	EC72 100A	90°, P2	1,5	72x72	100											
M10220.	EC72 .../5A	90°, P2	1,5	72x72	.../5 A											
M10232.	EC96 5A	90°, P2	1,5	96x96	5											
M10233.	EC96 10A	90°, P2	1,5	96x96	10											
M10234.	EC96 15A	90°, P2	1,5	96x96	15											
M10235.	EC96 20A	90°, P2	1,5	96x96	20											
M10236.	EC96 25A	90°, P2	1,5	96x96	25											
M10237.	EC96 30A	90°, P2	1,5	96x96	30											
M10238.	EC96 40A	90°, P2	1,5	96x96	40											
M10239.	EC96 50A	90°, P2	1,5	96x96	50											
M1023A.	EC96 60A	90°, P2	1,5	96x96	60											
M1023B.	EC96 75A	90°, P2	1,5	96x96	75											
M1023C.	EC96 100A	90°, P2	1,5	96x96	100											
M10230.	EC96 .../5A	90°, P2	1,5	96x96	.../5 A											
M10521.	EC72 FA .../5 A	90°, P2	1,5	72x72	.../5 A											
M10531.	EC96 FA .../5 A	90°, P2	1,5	96x96	.../5 A											
M14841.	CBC96 150V	90°, P1	1,5	96x96												
M14842.	CBC96 250V	90°, P1	1,5	96x96												
M14843.	CBC96 300V	90°, P1	1,5	96x96												



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Code: M122ZF.

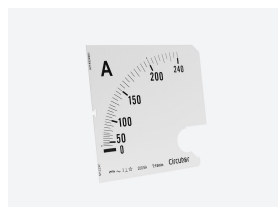
CODI	TIPUS	Escala	Precisió	Mòduls	Rang mesura (A)	Equip	Fons Escala	Rang mesurat (A)	Modules	Device	Full scale	Measurement Range (A)	Mesura	Freqüència (Hz)	Freqüència (Hz)	Descripció
M14845.	BC96 500V	90°, P1	1,5	96x96												
M10415.	EC48 250V	90°, P1	1,5	48x48												
M10416.	EC48 300V	90°, P1	1,5	48x48												
M10417.	EC48 400V	90°, P1	1,5	48x48												
M10418.	EC48 500V	90°, P1	1,5	48x48												
M10419.	EC48 600V	90°, P1	1,5	48x48												
M10410.	EC48 .../110V	90°, P1	1,5	48x48												
M10425.	EC72 250V	90°, P1	1,5	72x72												
M10426.	EC72 300V	90°, P1	1,5	72x72												
M10427.	EC72 400V	90°, P1	1,5	72x72												
M10428.	EC72 500V	90°, P1	1,5	72x72												
M10429.	EC72 600V	90°, P1	1,5	72x72												
M10420.	EC72 .../110V	90°, P1	1,5	72x72												
M10435.	EC96 250V	90°, P1	1,5	96x96												
M10436.	EC96 300V	90°, P1	1,5	96x96												
M10437.	EC96 400V	90°, P1	1,5	96x96												
M10438.	EC96 500V	90°, P1	1,5	96x96												
M10439.	EC96 600V	90°, P1	1,5	96x96												
M10430.	EC96 .../110V	90°, P1	1,5	96x96												
<b>Three-phase 3 wire</b>																
M10625.	EC72 FIII 250V	90°, P1	1,5	72x72												
M10626.	EC72 FIII 300V	90°, P1	1,5	72x72												
M10627.	EC72 FIII 400V	90°, P1	1,5	72x72												
M10628.	EC72 FIII 500V	90°, P1	1,5	72x72												
M10629.	EC72 FIII 600V	90°, P1	1,5	72x72												
M10632.	EC96 FIII .../110V	90°, P1	1,5	72x72												
M10635.	EC96 FIII 250V	90°, P1	1,5	96x96												
M10636.	EC96 FIII 300V	90°, P1	1,5	96x96												
M10637.	EC96 FIII 400V	90°, P1	1,5	96x96												
M10638.	EC96 FIII 500V	90°, P1	1,5	96x96												
M10639.	EC96 FIII 600V	90°, P1	1,5	96x96												
<b>Three-phase 4 wire</b>																
M10725.	EC72 F III+N 250V	90°, P1	1,5	72x72												
M10726.	EC72 F III+N 300V	90°, P1	1,5	72x72												
M10727.	EC72 F III+N 400V	90°, P1	1,5	72x72												
M10728.	EC72 F III+N 500V	90°, P1	1,5	72x72												
M10729.	EC72 F III+N 600V	90°, P1	1,5	72x72												
M10735.	EC96 F III+N 250V	90°, P1	1,5	96x96												
M10736.	EC96 F III+N 300V	90°, P1	1,5	96x96												
M10737.	EC96 F III+N 400V	90°, P1	1,5	96x96												
M10738.	EC96 F III+N 500V	90°, P1	1,5	96x96												
M10739.	EC96 F III+N 600V	90°, P1	1,5	96x96												
M11412.	BC48 5A	90°, P1	1,5	48x48	5											BC48
M11413.	BC48 10A	90°, P1	1,5	48x48	10											BC48
M11416.	BC48 25A	90°, P1	1,5	48x48	25											BC48
M11419.	BC48 50A	90°, P1	1,5	48x48	50											BC48
M11410.	BC48 .../60mV	90°, P1	1,5	48x48	.../60mV											BC48
M11422.	BC72 5A	90°, P1	1,5	72x72	5											BC72
M11423.	BC72 10A	90°, P1	1,5	72x72	10											BC72
M11426.	BC72 25A	90°, P1	1,5	72x72	25											BC72
M11429.	BC72 50A	90°, P1	1,5	72x72	50											BC72
M1142A.	BC72 60A	90°, P1	1,5	72x72	60											BC72
M11420.	BC72 .../60mV	90°, P1	1,5	72x72	.../60mV											BC72
M11432.	BC96 5A	90°, P1	1,5	96x96	5											BC96
M11433.	BC96 10A	90°, P1	1,5	96x96	10											BC96
M11436.	BC96 25A	90°, P1	1,5	96x96	25											BC96
M11439.	BC96 50A	90°, P1	1,5	96x96	50											BC96
M1143A.	BC96 60A	90°, P1	1,5	96x96	60											BC96
M11430.	BC96 .../60mV	90°, P1	1,5	96x96	.../60mV											BC96
M11711.	BC48 1V	90°, P1	1,5	48x48												BC48
M11714.	BC48 15V	90°, P1	1,5	48x48												BC48
M11716.	BC48 30V	90°, P1	1,5	48x48												BC48
M11718.	BC48 60V	90°, P1	1,5	48x48												BC48
M11719.	BC48 100V	90°, P1	1,5	48x48												BC48
M1171A.	BC48 150V	90°, P1	1,5	48x48												BC48
M1171B.	BC48 250V	90°, P1	1,5	48x48												BC48
M1171D.	BC48 400V	90°, P1	1,5	48x48												BC48
M1171E.	BC48 500V	90°, P1	1,5	48x48												BC48



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Code: M122ZF.

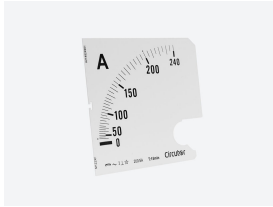
CODI	TIPUS	Escala	Precisió	Mòduls	Rang mesura (A)	Equip	Fons Escala	Rang mesurat (A)	Modules	Device	Full scale	Measurement Range (A)	Mesura	Freqüència (Hz)	Freqüència (Hz)	Descripció
M1171F.	BC48 600V	90°, P1	1,5	48x48		BC48										
M11721.	BC72 1V	90°, P1	1,5	72x72		BC72										
M11724.	BC72 15V	90°, P1	1,5	72x72		BC72										
M11726.	BC72 30V	90°, P1	1,5	72x72		BC72										
M11728.	BC72 60V	90°, P1	1,5	72x72		BC72										
M11729.	BC72 100V	90°, P1	1,5	72x72		BC72										
M1172A.	BC72 150V	90°, P1	1,5	72x72		BC72										
M1172B.	BC72 250V	90°, P1	1,5	72x72		BC72										
M1172D.	BC72 400V	90°, P1	1,5	72x72		BC72										
M1172E.	BC72 500V	90°, P1	1,5	72x72		BC72										
M1172F.	BC72 600V	90°, P1	1,5	72x72		BC72										
M11731.	BC96 1V	90°, P1	1,5	96x96		BC96										
M11734.	BC96 15V	90°, P1	1,5	96x96		BC96										
M11736.	BC96 30V	90°, P1	1,5	96x96		BC96										
M11738.	BC96 60V	90°, P1	1,5	96x96		BC96										
M11739.	BC96 100V	90°, P1	1,5	96x96		BC96										
M1173A.	BC96 150V	90°, P1	1,5	96x96		BC96										
M1173B.	BC96 250V	90°, P1	1,5	96x96		BC96										
M1173D.	BC96 400V	90°, P1	1,5	96x96		BC96										
M1173E.	BC96 500V	90°, P1	1,5	96x96		BC96										
M1173F.	BC96 600V	90°, P1	1,5	96x96		BC96										
M11744.	BC144 15V	90°, P1	1,5	144x144		BC144										
M10222.	SEC48 5/5 A			48x48	5/5	EC48	5/5 A									
M10421.	SEC48 1000 /110V			48x48		EC48	1000 /110 V									
<b>Exchangeable Scales</b>																
M11429.	SBC48 50A/60mV			48x48		BC48	50A/60 mV									
M11823.	SIP48 0...10V			48x48		BC48	0...10 V									
M10223.	SEC48 10/5 A			48x48	10/5	EC48	10/5 A									
M10224.	SEC48 15/5 A			48x48	15/5	EC48	15/5 A									
M10422.	SEC48 3300 /110V			48x48		EC48	3300 /110 V									
M1142A.	SBC48 60A/60mV			48x48		BC48	60A/60 mV									
M10225.	SEC48 20/5 A			48x48	20/5	EC48	20/5 A									
M10226.	SEC48 25/5 A			48x48	25/5	EC48	25/5 A									
M10423.	SEC48 6600 /110V			48x48		EC48	6600 /110 V									
M1142B.	SBC48 75A/60mV			48x48		BC48	75A/60 mV									
M11821.	SIP48 4...20mA			48x48		BC48	4...20 mA									
M10227.	SEC48 30/5 A			48x48	30/5	EC48	30/5 A									
M10228.	SEC48 40/5 A			48x48		EC48	40/5 A	40/5								
M10424.	SEC48 13200 /110V			48x48		EC48	13200 /110 V									
M1142C.	SBC48 100A/60mV			48x48		BC48	100A/60 mV									
M10229.	SEC48 50/5 A			48x48	50/5	EC48	50/5 A									
M1022A.	SEC48 60/5 A			48x48	60/5	EC48	60/5 A									
M10425.	SEC48 15000 /110V			48x48		EC48	15000 /110 V									
M1142E.	SBC48 150A/60mV			48x48		BC48	150A/60 mV									
M1022B.	SEC48 75/5 A			48x48	75/5	EC48	75/5 A									
M1022C.	SEC48 100/5 A			48x48	100/5	EC48	100/5 A									
M10426.	SEC48 20000 /110V			48x48		EC48	20000 /110 V									
M1142F.	SBC48 200A/60mV			48x48		BC48	200A/60 mV									
M1022D.	SEC48 125/5 A			48x48		EC48	125/5 A	125/5								
M1022E.	SEC48 150/5 A			48x48	150/5	EC48	150/5 A									
M10427.	SEC48 22000 /110V			48x48		EC48	22000 /110 V									
M1142G.	SBC48 250A/60mV			48x48		BC48	250A/60 mV									
M1022F.	SEC48 200/5 A			48x48	200/5	EC48	200/5 A									
M1022G.	SEC48 250/5 A			48x48	250/5	EC48	250/5 A									
M10428.	SEC48 25000 /110V			48x48		EC48	25000 /110 V									
M1022H.	SEC48 300/5 A			48x48	300/5	EC48	300/5 A									
M1022J.	SEC48 400/5 A			48x48	400/5	EC48	400/5 A									
M1022K.	SEC48 500/5 A			48x48	500/5	EC48	500/5 A									
M1022L.	SEC48 600/5 A			48x48	600/5	EC48	600/5 A									
M1022M.	SEC48 750/5 A			48x48	750/5	EC48	750/5 A									
M1022N.	SEC48 800/5 A			48x48	800/5	EC48	800/5 A									
M1022P.	SEC48 1000/5 A			48x48	1000/5	EC48	1000/5 A									
M1022Q.	SEC48 1200/5 A			48x48	1200/5	EC48	1200/5 A									



## SMC48 200/5 A

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CODI	TIPUS	Escala	Precisió	Mòdul	Rang mesura (A)	Equip	Fons Escala	Rang mesurat (A)	Modules	Device	Full scale	Measurement Range (A)	Mesura	Freqüència (Hz)	Freqüència (Hz)	Descripció
M102ZR.	SEC48 1500/5 A			48x48	1500/5	EC48	1500/5 A									
M102ZS.	SEC48 2000/5 A			48x48		EC48	2000/5 A	2000/5								
M102ZT.	SEC48 2500/5 A			48x48	2500/5	EC48	2500/5 A									
M102ZU.	SEC48 3000/5 A			48x48		EC48	3000/5 A	3000/5								
M102ZV.	SEC48 4000/5 A			48x48		EC48	4000/5 A	4000/5								
M102ZW.	SEC48 5000/5 A			48x48	5000/5	EC48	5000/5 A									
M114ZH.	SBC48 300A/60mV			48x48		BC48	300A/60 mV									
M114ZJ.	SBC48 400A/60mV			48x48		BC48	400A/60mV									
M114ZL.	SBC48 600A/60mV			48x48		BC48	600A/60 mV									
M114ZP.	SBC48 1000A/60mV			48x48		BC48	1000A/60 mV									
M114ZR.	SBC48 1500A/60mV			48x48		BC48	1500A/60 mV									
M114ZT.	SBC48 2500A/60mV			48x48		BC48	2500A/60 mV									
M105Y9.	SEC72 FA 50/5 A			72x72		EC72 FA	50/5 A									
M105YA.	SEC72 FA 60/5 A			72x72		EC72 FA	60/5 A									
M105YB.	SEC72 FA 75/5 A			72x72		EC72 FA	75/5 A									
M105YC.	SEC72 FA 100/5 A			72x72		EC72 FA	100/5 A									
M105YD.	SEC72 FA 125/5 A			72x72		EC72 FA	125/5 A									
M105YE.	SEC72 FA 150/5 A			72x72		EC72 FA	150/5 A									
M105YF.	SEC72 FA 200/5 A			72x72		EC72 FA	200/5 A									
M105YG.	SEC72 FA 250/5 A			72x72		EC72 FA	250/5 A									
M105YH.	SEC72 FA 300/5 A			72x72		EC72 FA	300/5 A									
M105YJ.	SEC72 FA 400/5 A			72x72		EC72 FA	400/5 A									
M105YK.	SEC72 FA 500/5 A			72x72		EC72 FA	500/5 A									
M105YL.	SEC72 FA 600/5 A			72x72		EC72 FA	600/5 A									
M105YM.	SEC72 FA 750/5 A			72x72		EC72 FA	750/5 A									
M105YN.	SEC72 FA 800/5 A			72x72		EC72 FA	800/5 A									
M105YP.	SEC72 FA 1000/5 A			72x72		EC72 FA	1000/5 A									
M105YQ.	SEC72 FA 1200/5 A			72x72		EC72 FA	1200/5 A									
M105YS.	SEC72 FA 2000/5 A			72x72		EC72 FA	2000/5 A									
M105YT.	SEC72 FA 2500/5 A			72x72		EC72 FA	2500/5 A									
M105YV.	SEC72 FA 4000/5 A			72x72		EC72 FA	4000/5 A									
M105YW.	SEC72 FA 5000/5 A			72x72		EC72 FA	5000/5 A									
M118Y1.	SIP72 4...20mA			72x72		BC72	4...20 mA									
M114Y9.	SBC72 50A/60mV			72x72		BC72	50A/60 mV									
M104Y1.	SEC72 1000 /110V			72x72		EC72	1000 /110 V									
M114YA.	SBC72 60A/60mV			72x72		BC72	60A/60 mV									
M104Y2.	SEC72 3300 /110V			72x72		EC72	3300 /110 V									
M114YB.	SBC72 75A/60mV								72x72	BC72		75A/60 mV				
M104Y3.	SEC72 6600 /110V			72x72		EC72	6600 /110 V									
M114YC.	SBC72 100A/60mV			72x72		BC72	100A/60 mV									
M104Y4.	SEC72 13200 /110V			72x72		EC72	13200 /110 V									
M114YE.	SBC72 150A/60mV			72x72		BC72	150A/60 mV									
M104Y5.	SEC72 15000 /110V			72x72		EC72	15000 /110 V									
M114YF.	SBC72 200A/60mV			72x72		BC72	200A/60 mV									
M104Y6.	SEC72 20000 /110V			72x72		EC72	20000 /110 V									
M114YG.	SBC72 250A/60mV			72x72		BC72	250A/60 mV									
M104Y7.	SEC72 22000 /110V			72x72		EC72	22000 /110 V									
M102Y2.	SEC72 5/5 A			72x72	5/5	EC72	5/5 A									
M102Y3.	SEC72 10/5 A			72x72	10/5	EC72	10/5 A									
M104Y8.	SEC72 25000 /110V			72x72		EC72	25000 /110 V									
M102Y4.	SEC72 15/5 A			72x72	15/5	EC72	15/5 A									
M102Y5.	SEC72 20/5 A			72x72	20/5	EC72	20/5 A									
M102Y6.	SEC72 25/5 A			72x72	25/5	EC72	25/5 A									
M102Y7.	SEC72 30/5 A			72x72		EC72	30/5 A	30/5								
M102Y8.	SEC72 40/5 A			72x72	40/5	EC72	40/5 A									
M102Y9.	SEC72 50/5 A			72x72	50/5	EC72	50/5 A									
M102YA.	SEC72 60/5 A			72x72	60/5	EC72	60/5 A									
M102YB.	SEC72 75/5 A								72x72	EC72	75/5 A	75/5				
M102YC.	SEC72 100/5 A			72x72	100/5	EC72	100/5 A									



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Code: M122ZF.

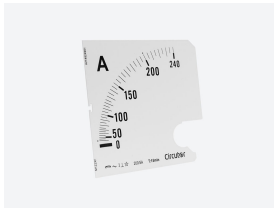
CODI	TIPUS	Escala	Precisió	Mòduls	Rang mesura (A)	Equip	Fons Escala	Rang mesurat (A)	Modules	Device	Full scale	Measurement Range (A)	Mesura	Freqüència (Hz)	Freqüència (Hz)	Descripció
M102YD.	SEC72 125/5 A				72x72	EC72	125/5 A	125/5								
M102YE.	SEC72 150/5 A				72x72	150/5	EC72	150/5 A								
M102YF.	SEC72 200/5 A				72x72	EC72	200/5 A	200/5								
M102YG.	SEC72 250/5 A				72x72	EC72	250/5 A	250/5								
M102YH.	SEC72 300/5 A				72x72	EC72	300/5 A	300/5								
M102YJ.	SEC72 400/5 A				72x72	400/5	EC72	400/5 A								
M102YK.	SEC72 500/5 A				72x72	EC72	500/5 A	500/5								
M102YL.	SEC72 600/5 A				72x72	600/5	EC72	600/5 A								
M102YM.	SEC72 750/5 A				72x72	EC72	750/5 A	750/5								
M102YN.	SEC72 800/5 A				72x72	800/5	EC72	800/5 A								
M102YP.	SEC72 1000/5 A				72x72	1000/5	EC72	1000/5 A								
M102YQ.	SEC72 1200/5 A				72x72	1200/5	EC72	1200/5 A								
M102YR.	SEC72 1500/5 A				72x72	1500/5	EC72	1500/5 A								
M102YS.	SEC72 2000/5 A				72x72	EC72	2000/5 A	2000/5								
M102YT.	SEC72 2500/5 A				72x72	EC72	2500/5 A	2500/5								
M102YU.	SEC72 3000/5 A				72x72	EC72	3000/5 A	3000/5								
M102YV.	SEC72 4000/5 A				72x72	EC72	4000/5 A	4000/5								
M102YW.	SEC72 5000/5 A				72x72	EC72	5000/5 A	5000/5								
M114YH.	SBC72 300A/60mV				72x72	BC72	300A/60mV									
M114YJ.	SBC72 400A/60mV				72x72	BC72	400A/60mV									
M114YL.	SBC72 600A/60mV				72x72	BC72	600A/60mV									
M114YP.	SBC72 1000A/60mV				72x72	BC72	1000A/60mV									
M114YR.	SBC72 1500A/60mV				72x72	BC72	1500A/60mV									
M114YT.	SBC72 2500A/60mV				72x72	BC72	2500A/60mV									
M105X9.	SEC96 FA 50/5 A				96x96	EC96 FA	50/5 A									
M105XA.	SEC96 FA 60/5 A				96x96	EC96 FA	60/5 A									
M105XB.	SEC96 FA 75/5 A				96x96	EC96 FA	75/5 A									
M105XC.	SEC96 FA 100/5 A				96x96	EC96 FA	100/5 A									
M105XD.	SEC96 FA 125/5 A				96x96	EC96 FA	125/5 A									
M105XE.	SEC96 FA 150/5 A				96x96	EC96 FA	150/5 A									
M105XF.	SEC96 FA 200/5 A				96x96	EC96 FA	200/5 A									
M105XG.	SEC96 FA 250/5 A				96x96	EC96 FA	250/5 A									
M105XH.	SEC96 FA 300/5 A				96x96	EC96 FA	300/5 A									
M105XJ.	SEC96 FA 400/5 A				96x96	EC96 FA	400/5 A									
M105XK.	SEC96 FA 500/5 A				96x96	EC96 FA	500/5 A									
M105XL.	SEC96 FA 600/5 A				96x96	EC96 FA	600/5 A									
M105XN.	SEC96 FA 800/5 A				96x96	EC96 FA	800/5 A									
M105XP.	SEC96 FA 1000/5 A				96x96	EC96 FA	1000/5 A									
M105XQ.	SEC96 FA 1200/5 A				96x96	EC96 FA	1200/5 A									
M105XR.	SEC96 FA 1500/5 A				96x96	EC96 FA	1500/5 A									
M105XS.	SEC96 FA 2000/5 A				96x96	EC96 FA	2000/5 A									
M105XT.	SEC96 FA 2500/5 A				96x96	EC96 FA	2500/5 A									
M114X9.	SBC96 50A/60mV				96x96	BC96	50A/60mV									
M114XA.	SBC96 60A/60mV				96x96	BC96	60A/60mV									
M104X1.	SEC96 1000 /110V				96x96	EC96	1000 /110 V									
M114XB.	SBC96 75A/60mV				96x96	BC96	75A/60mV									
M104X2.	SEC96 3300 /110V				96x96	EC96	3300 /110 V									
M114XC.	SBC96 100A/60mV				96x96	BC96	100A/60mV									
M104X3.	SEC96 6600 /110V				96x96	EC96	6600 /110 V									
M114XE.	SBC96 150A/60mV				96x96	BC96	150A/60mV									
M104X4.	SEC96 13200 /110V				96x96	EC96	13200 /110 V									
M114XF.	SBC96 200A/60mV				96x96	BC96	200A/60mV									
M104X5.	SEC96 15000 /110V				96x96	EC96	15000 /110 V									
M114XG.	SBC96 250A/60mV				96x96	BC96	250A/60mV									
M104X6.	SEC96 20000 /110V				96x96	EC96	20000 /110 V									
M104X7.	SEC96 22000 /110V				96x96	EC96	22000 /110 V									
M122XC.	SMC96 100/5 A				96x96	100/5	MC96									
M104X8.	SEC96 25000 /110V				96x96	EC96	25000 /110 V									
M122XF.	SMC96 200/5 A				96x96	200/5	MC96									
M122XH.	SMC96 300/5 A				96x96	300/5	MC96									



## SMC48 200/5 A

Code: M122ZF.

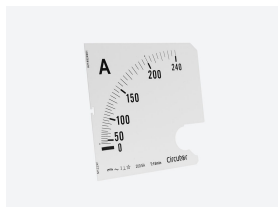
CODI	TIPUS	Escala	Precisió	Mòduls	Rang mesura (A)	Equip	Fons Escala	Rang mesurat (A)	Modules	Device	Full scale	Measurement Range (A)	Mesura	Freqüència (Hz)	Freqüència (Hz)	Descripció
M122XJ.	SMC96 400/5 A			96x96	400/5	MC96										
M122XK.	SMC96 500/5 A			96x96	500/5	MC96										
M122XL.	SMC96 600/5 A			96x96	600/5	MC96										
M122XM.	SMC96 750/5 A			96x96	750/5	MC96										
M102X2.	SEC96 5/5 A			96x96	5/5	EC96	5/5 A									
M122XN.	SMC96 800/5 A			96x96	800/5	MC96										
M102X3.	SEC96 10/5 A			96x96	10/5	EC96	10/5 A									
M102X4.	SEC96 15/5 A			96x96	15/5	EC96	15/5 A									
M122XP.	SMC96 1000/5 A			96x96	1000/5	MC96										
M102X5.	SEC96 20/5 A			96x96	20/5	EC96	20/5 A									
M102X6.	SEC96 25/5 A			96x96	25/5	EC96	25/5 A									
M102X7.	SEC96 30/5 A			96x96	30/5	EC96	30/5 A									
M102X8.	SEC96 40/5 A			96x96	40/5	EC96	40/5 A									
M122XS.	SMC96 2000/5 A			96x96	2000/5	MC96										
M102X9.	SEC96 50/5 A			96x96	50/5	EC96	50/5 A									
M102XA.	SEC96 60/5 A			96x96	60/5	EC96	60/5 A									
M102XB.	SEC96 75/5 A			96x96	75/5	EC96	75/5 A									
M102XC.	SEC96 100/5 A			96x96	100/5	EC96	100/5 A									
M102XD.	SEC96 125/5 A			96x96	125/5	EC96	125/5 A									
M102XE.	SEC96 150/5 A			96x96	150/5	EC96	150/5 A									
M102XF.	SEC96 200/5 A			96x96	200/5	EC96	200/5 A									
M102XG.	SEC96 250/5 A			96x96	250/5	EC96	250/5 A									
M102XH.	SEC96 300/5 A			96x96	300/5	EC96	300/5 A									
M102XJ.	SEC96 400/5 A			96x96	400/5	EC96	400/5 A									
M102XK.	SEC96 500/5 A			96x96	500/5	EC96	500/5 A									
M102XL.	SEC96 600/5 A			96x96	600/5	EC96	600/5 A									
M102XM.	SEC96 750/5 A			96x96	750/5	EC96	750/5 A									
M102XN.	SEC96 800/5 A			96x96	800/5	EC96	800/5 A									
M102XP.	SEC96 1000/5 A			96x96	1000/5	EC96	1000/5 A									
M102XQ.	SEC96 1200/5 A			96x96	1200/5	EC96	1200/5 A									
M114XH.	SBC96 300A/60mV			96x96		BC96	300A/60 mV									
M102XR.	SEC96 1500/5 A			96x96	1500/5	EC96	1500/5 A									
M102XS.	SEC96 2000/5 A			96x96	2000/5	EC96	2000/5 A									
M114XJ.	SBC96 400A/60mV			96x96		BC96	400A/60mV									
M102XT.	SEC96 2500/5 A			96x96	2500/5	EC96	2500/5 A									
M102XU.	SEC96 3000/5 A			96x96		EC96	3000/5 A	3000/5								
M114XL.	SBC96 600A/60mV			96x96		BC96	600A/60 mV									
M102XV.	SEC96 4000/5 A			96x96		EC96	4000/5 A	4000/5								
M102XW.	SEC96 5000/5 A			96x96	5000/5	EC96	5000/5 A									
M114XP.	SBC96 1000A/60mV			96x96		BC96	1000A/60 mV									
M114XR.	SBC96 1500A/60mV			96x96		BC96	1500A/60 mV									
M114XT.	SBC96 2500A/60mV			96x96		BC96	2500A/60 mV									
M11813.	BC48 0...10V	90°, P1	1,5	48x48		BC48	0...10 V									
M11812.	BC48 0...20mA	90°, P1	1,5	48x48		BC48	0...20 mA									
M11811.	BC48 4...20mA	90°, P1	1,5	48x48		BC48	4...20mA									
M11823.	BC72 0...10V	90°, P1	1,5	72x72		BC72	0...10 V									
M11822.	BC72 0...20mA	90°, P1	1,5	72x72		BC72	0...20 mA									
M11821.	BC72 4...20mA	90°, P1	1,5	72x72		BC72	4...20 mA									
M11833.	BC96 0...10V	90°, P1	1,5	96x96			0...10 V									
M11832.	BC96 0...20mA	90°, P1	1,5	96x96			0...20 mA									
M11831.	BC96 4...20mA	90°, P1	1,5	96x96			4...20 mA									
M11843.	BC144 0...10V	90°, P1	1,5	144x144			0...10 V									
M11841.	BC144 4...20mA	90°, P1	1,5	144x144			4...20 mA									
M126XC.	SEM96 100 /5A			96x96	100/5	EMC96										
M126XF.	SEM96 200 /5A			96x96	200/5	EMC96										
M126XH.	SEM96 300 /5A			96x96	300/5	EMC96										
M126XJ.	SEM96 400 /5A			96x96	400/5	EMC96										
M126XK.	SEM96 500 /5A			96x96	500/5	EMC96										
M126XL.	SEM96 600 /5A			96x96	600/5	EMC96										
M126XM.	SEM96 750 /5A			96x96	750/5	EMC96										
M126XN.	SEM96 800 /5A			96x96	800/5	EMC96										
M126XP.	SEM96 1000 /5A			96x96	1000/5	EMC96										
M126XR.	SEM96 1500 /5A			96x96	1500/5	EMC96										
M126XS.	SEM96 2000 /5A			96x96	2000/5	EMC96										
M14821.	CE96 150V	90°, P1	1,5	96x96												



## SMC48 200/5 A

Code: M122ZF.

CODI	TIPUS	Escala	Precisió	Mòdul	Rang mesura (A)	Equip	Fons Escala	Rang mesurat (A)	Modules	Device	Full scale	Measurement Range (A)	Mesura	Freqüència (Hz)	Freqüència (Hz)	Descripció
M130J9.	SWM96 50/5A 20kW			96x96	50/5	WM96	20 kW									
M130JE.	SWM96 150/5A 60kW			96x96	150/5	WM96	60 kW									
M130JF.	SWM96 200/5A 80kW			96x96	200/5	WM96	80 kW									
M130K9.	SWT96E 50/5A 30kW			96x96	50/5	WT96E	30 kW									
M130KB.	SWT96E 75/5A 50kW			96x96	75/5	WT96E	50 kW									
M130KC.	SWT96E 100/5A 60kW			96x96	100/5	WT96E	60 kW									
M130KE.	SWT96E 150/5A 90kW			96x96	150/5	WT96E	90 kW									
M130KF.	SWT96E 200/5A 120kW			96x96	200/5	WT96E	120 kW									
M130KH.	SWT96E 300/5A 180kW			96x96	300/5	WT96E	180 kW									
M130KJ.	SWT96E 400/5A 240kW			96x96	400/5	WT96E	240 kW									
M130KP.	SWT96E 1000/5A 600kW			96x96	1000/5	WT96E	600 kW									
M132K9.	SYT96E 50/5A 30 Kvar			96x96	50/5	SYT96E	30 kvar									
M132KC.	SYT96E 100/5A 60 Kvar			96x96	100/5	SYT96E	60 kvar									
M130LB.	SWT96AN 75/5A 50kW			96x96	75/5	WT96AN	50 kW									
M130LE.	SWT96AN 150/5A 90kW			96x96	150/5	WT96AN	90 kW									
M130LF.	SWT96AN 200/5A 120kW			96x96	200/5	WT96AN	120 kW									
M130LH.	SWT96AN 300/5A 180kW			96x96	300/5	WT96AN	180 kW									
M130LJ.	SWT96AN 400/5A 240kW			96x96	400/5	WT96AN	240 kW									
M130LP.	SWT96AN 1000/5A 600kW			96x96	1000/5	WT96AN	600 kW									
M130LR.	SWT96AN 1500/5A 900kW			96x96	1500/5	WT96AN	900 kW									
M12523.	ZC72 0...10V	240° P1	1,5		72x72		0...10 V									
M12521.	ZC72 4...20mA	240° P1	1,5		72x72		4...20 mA									
M12231.	MC96 .../5 A	90°, P1, 2	3		96x96		.../5 A									
M15531.	MC96 .../5A 120%	90°, P1, 2	3		96x96		.../5 A									
M12632.	EMC96 .../5A	Doble escala 90°, P1,2, ferro mòbil P2	Bimetàl·lic	96x96			.../5 A									
<b>HC72</b>																
M12721.	HC72 45-55Hz 230V	90°	0,5		72x72								45...55 Hz	45...55		
<b>HC96</b>																
M12731.	HC96 45-55Hz 230V	90°	0,5		96x96								45...55 Hz	45...55		
<b>HC144</b>																
M12741.	HC144 45-55Hz 230V	90°	0,5		144x144								45...55 Hz	45...55		
M109X9.	SEZC96 50/5 A				72x72	EZC96	50/5 A									
M109XN.	SEZC96 800/5 A				72x72	EZC96	800/5 A									
M109X8.	SEZC96 40/5 A				96x96	EZC96	40/5 A									
M109XC.	SEZC96 100/5 A				96x96	EZC96	100/5 A									
M109XF.	SEZC96 200/5 A				96x96	EZC96	200/5 A									
M109XJ.	SEZC96 400/5 A				96x96	EZC96	400/5 A									
M109XP.	SEZC96 1000/5 A				96x96	EZC96	1000/5 A									
M109XT.	SEZC96 2500/5 A				96x96	EZC96	2500/5 A									
M109XV.	SEZC96 4000/5 A				96x96	EZC96	4000/5 A									
M129310090000	HLC96 56-64Hz 17L		0,5		96x96								56...64 Hz	57...63, 17 làmines		
<b>Single-phase</b>																
M13031.	WMC96 400V .../5A	90° P1	1,5		96x96	WMC96							400 Vf-f, .../5 A			
M13041.	WMC144 400V .../5A	90° P1	1,5		96x96	WMC144							400 Vf-f, .../5 A			
<b>Balanced three-phase</b>																
M13032.	WTC96E 400V .../5A	90° P1	1,5		96x96	WTC96							400 Vf-f, .../5 A			
<b>Three-phase 3 wire (ARON)</b>																
M13034.	WTC96A 110V .../5A	90° P1	1,5		96x96	WTC96A							110 Vf-f, .../5A			
<b>Three-phase 4 wire</b>																
M13033.	WTC96AN 400V .../5A	90° P1	1,5		96x96	WTC96AN							400 Vf-f, .../5 A			
<b>Balanced three-phase</b>																
M13232.	YTC96E 400V .../5A	90° P1	1,5		96x96	YTC96E							400 Vf-f, .../5 A			
<b>Single-phase</b>																
M13434.	FEMC96 110V	90° P1	1,5		96x96											
M13537.	FMZ96 440V	240° P1	1,5		96x96											
M13831.	2EC96 2x.../100V	90°	1,5		96x96	2EC96										
M13832.	2EC96 2x.../110V	90°	1,5		96x96	2EC96										
M13833.	2EC96 2x220V	90°	1,5		96x96	2EC96										
M13834.	2EC96 2x380V	90°	1,5		96x96	2EC96										
M13835.	2EC96 2x440V	90°	1,5		96x96	2EC96										
M13841.	2EC144 2x.../100V	90°	1,5		144x144	2EC144										

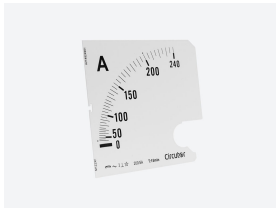


## SMC48 200/5 A

Code: M122ZF.

CODI	TIPUS	Escala	Precisió	Mòduls	Rang mesura (A)	Equip	Fons Escala	Rang mesurat (A)	Modules	Device	Full scale	Measurement Range (A)	Mesura	Freqüència (Hz)	Freqüència (Hz)	Descripció
M13844.	2EC144 2x380V	90°	1,5	144x144		2EC144										
M13845.	2EC144 2x440V	90°	1,5	144x144		2EC144										
<b>Pointer type, 230 V</b>																
M12732.	2HC96 45-55Hz	90°	0,5	96x96									45...55 Hz	45...55		
<b>Power Supply 400 V</b>																
M14624.	SYNCHROMAX 30...150V													35...80		
M14625.	SYNCHROMAX 110...600V														35...80	
M14634.	SYNCHROMAX-PID 30...150V														35...80	
M14635.	SYNCHROMAX-PID 110...600V													35...80		
M13721.	UC72 150...500V			72x72		UC72										
M13731.	UC96 150...500V			96x96		UC96										
M14911.	CH48			48x48										50		
M14921.	CH72			72x72										50		
M14931.	CH96			96x96										50		
M14951.	CH45													50		
M15051.	MEG-1000	90°	1,5										0 ... 500 kΩ   0,5 ... 5 MΩ		50...60	
M12252.	Joint IP54 C48															Junta IP 54, 48 x 48
M12253.	Joint IP54 C72															Junta IP 54, 72 x 72
M12254.	Joint IP54 C96			96x96												
M12255.	Joint IP54 C144			144x144												
M19941.	FIP-C48															Protecció IP 65, 48 x 48
M19942.	FIP-C72															Protecció IP 65, 72 x 72
M19943.	FIP-C96			96x96												
M19944.	FIP-C144			144x144												
M19921.	Tapa cubrebornas 48x48															Tapa cobreix-borns (IP 20) 48x48
M19922.	Tapa cubrebornas 72x72															Tapa cobreix-borns (IP 20) 72x72
M19923.	Tapa cubrebornas 96x96															Tapa cobreix-borns (IP 20) 96x96





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Code: M122ZF.

## Conexions

