

特點

- 精確度 0.1% 滿刻度 ±1 位數
- 可量測交直流電流/交直流電壓/電位計/傳送器/Pt-100/熱電偶/荷重元/電阻 等信號
- 顯示範圍 -19999 ~ 99999 可任意規劃
- 具有自動歸零功能或保持或雙顯示功能
- 小數點可任意規劃
- 尺寸小,穩定性高



1. 選購型號 : MA-SX1 -

NO	Input Type	NO	DCV (ACV)	NO	DCA(ACA)	NO	Potentiometer	NO	Transmitter	NO	Pt-100	NO	Load Cell	NO	Thermocouple	NO	Aux. Power
A	DC	11	0-50mV	21	0-19.999uA	31	0-10%	41	DC4-20mA	51	-50.00 ~ +50.00	61	2mV/V	71	J(-200 ~ 760)	A	AC110/220V
B	AC(RMS)	12	0-5V	22	0-199.99uA	32	0-50%	42	DC1-5V	52	-100.00 ~ +100.00	62	3mV/V	72	K(-200 ~ 1360)	O	SPECIFIED
C	TAC (TRMS)	13	0-10V	23	0-1.9999mA	33	0-100%	43	DC4-20mA	53	-200.0 ~ +400.0	63	2mV/V	73	T(-200 ~ 395)	±20% of rate less 3VA for AC input (50/60Hz)	
D	Potentiometer	14	0-36V	24	0-19.999mA	34	5-95%	44	DC1-5V	54	-200.0 ~ +850.0	64	3mV/V	74	E(-185 ~ 990)		
E	Transmitter	15	0-54V	25	0-199.99mA	35	10-90%	49	SPECIFIED	59	SPECIFIED	69	SPECIFIED	75	R(0 ~ 1760)		
F	Pt-100(RTD)	16	0-110V	26	0-2.000A	39	SPECIFIED	41/42 nonexciting DC20V 43/44 exciting DC20V(<25mA)	Three wire connection ono-programable	61/62 Exciting DC5V(<100mA) 63/64 Exciting DC10V(<50mA)	76	S(0 ~ 1750)					
G	Thermocouple	17	0-600V	27	0-5.000A	Three wire connection Exciting voltg DC2.5V(<10mA)	77				B(200 ~ 1800)						
H	Load Cell	18	0-1000V	28	0-10.000A		R	19	SPECIFIED	29	SPECIFIED	CJC traceability ± 0.5 (0 ~ 70)					

2. 主要規格

- 精確度(23 ± 5) : 0.1% F.S. ± 1digit
0.2% F.S. ± 1digit (AC(RMS))
0.2% F.S. ± 0.5 (CJC)
- 取樣時間 : 16 cycles/sec.
- 顯示值範圍 : -19999 ~ 99999 digit adjustable
- 歸零調整範圍 : -19999 ~ 99999 digit adjustable
- 過載顯示 : " doFL" or "-doFL"
- 顯示幕 : Red high efficiency LEDs high 20.32mm(.8")
- 極性顯示 : When input is negative "- " display
- 溫度係數 : 50ppm/ (0-50)
- 參數設定方式 : Touch switches
- 記憶型式 : Non-volatile E² PROM memory
- 絕緣耐壓能力 : 2KVac/1 min. (input/power)
- 使用環境條件 : 0~50 (20 to 90% RH non-condensed)
- 存放環境條件 : 0~70 (20 to 90% RH non-condensed)

3. 外型/開孔尺寸與配線圖

Front View Dimensions: 96mm (width), 48mm (height).
 Side View Dimensions: 85mm (width), 7mm (depth).
 Mounting Hole Dimensions: 45mm+0.8/-0 (width), 92mm+0.8/-0 (depth).

Terminal Block Configurations:

- (DC, AC, TC, R)**: 1 IN (Hi), 2 IN (Lo), 3 IN (Lo), 4 IN (Lo), 5 FUN, 6 220V 110V 0V AC SOURCE, 7, 8, 9, 10
- (Potentiometer)**: 1 IN (Hi), 2 EXC, 3 IN (Lo), 4 IN (Lo), 5 FUN, 6 220V 110V 0V AC SOURCE, 7, 8, 9, 10
- (Pt-100)**: 1 B1, 2 B2, 3 A, 4 IN (Lo), 5 FUN, 6 220V 110V 0V AC SOURCE, 7, 8, 9, 10
- (Two-wire Transmitter)**: 1 EXC 20V, 2 IN (Lo), 3 IN (Hi), 4 IN (Lo), 5 FUN, 6 220V 110V 0V AC SOURCE, 7, 8, 9, 10
- (Load Cell)**: 1 IN (Hi), 2 EXC, 3 COM, 4 IN (Lo), 5 FUN, 6 220V 110V 0V AC SOURCE, 7, 8, 9, 10