

5 位數微電腦型盤面式電錶(Low Power)(24X48mm)

(5 DIGIT MICROPROCESS PANEL METER,(Low Power)24x48mm)

MODEL
MMS-H



■特點(FEATURES)

- 精確度0.05%滿刻度 ± 1 位數(Accuracy 0.05% F.S. ± 1 digit)
- 可量測交直流電流/交直流電壓/電位計/Pt-100/熱電偶/荷重元/電阻 等信號
(Measuring DCA/DCV/ACA/ACV/Potentiometer/Pt-100/Thermocouple/Load Cell/Resistor/etc.....)
- 熱電偶SENSOR輸入種類J/K/T/E/R/S/B可任意規劃(Input type J/K/T/E/R/S/B can be modified)
- 顯示範圍-19999-99999可任意規劃(Programmable rate -19999 to 99999 digit)
- 小數點可任意規劃(Decimal point can be modified)
- 尺寸小,穩定性高(Dimension small and High stability)
- CE認證(CE EMC certification)

1.MODEL:MMS-H ☐ ☐ ☐

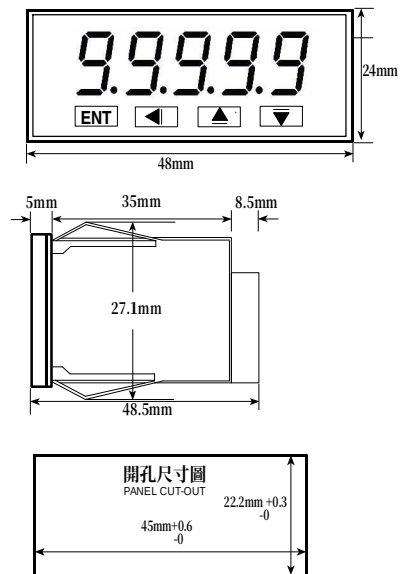
(選購型號)

NO	Input Type	NO	DCV(ACV)	NO	DCA(ACA)	NO	Potentiometer	NO	Pt-100	NO	Load Cell	NO	Thermocouple	NO	Aux.Power
A	DC	11	0-50mV	21	0-19.999uA	31	0-10%	51	-50.00~+50.00°C	61	2mV/V	71	J(-200~760°C)	A	DC5~30V (Non-Isolating)
B	AC(RMS)	12	0-5V	22	0-199.99uA	32	0-50%	52	-100.00~+100.00°C	62	3mV/V	72	K(-200~1360°C)		
C	AC(TRMS)	13	0-10V	23	0-1.9999mA	33	0-100%	53	-200.0~+400.0°C	69	SPECIFIED	73	T(-200~395°C)	B	DC5~30V (Isolating)
D	Potentiometer	14	0-36V	24	0-19.999mA	34	5-95%	54	-200.0~+850.0°C		*61/62 Exciting DC3.3V(<15mA)	74	E(-185~990°C)	C	AC/DC20~260V (50/60Hz)(Isolating)
F	Pt-100(RTD)	15	0-54V	25	0-199.99mA	35	10-90%	59	SPECIFIED			75	R(0~1760°C)		
G	Thermocouple	16	0-110V	26	0-2.000A	39	SPECIFIED		*Three wire connection			76	S(0~1750°C)		
H	Load Cell	17	0-600V	27	0-5.000A		*Three wire connection *Exciting voltage DC3.3V(<15mA)					77	B(200~1800°C)		*LESS 0.3VA for Input
R	Resistor	19	SPECIFIED	29	SPECIFIED										

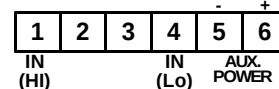
2.SPECIFICATION (主要規格)

- Measuring accuracy : 0.05% F.S. ± 1 digit
(精確度) (23 $\pm 5^\circ\text{C}$) 0.2% F.S. ± 1 digit(AC(RMS))
0.2% F.S. $\pm 0.5^\circ\text{C}$ (CJC)(Thermocouple)
- Sampling time : 25 cycles/sec.
(取樣時間)
- Display average times : 1~99 times adjustable
(顯示值平均次數)
- Readout range : -19999 - 99999 digit adjustable
(顯示值範圍)
- Zero (offset) range : -999 - 999 digit adjustable
(歸零調整範圍)
- Span (scale) range : -999 - 999 digit adjustable
(最大值調整範圍)
- Over input indication : " doFL " or "-doFL"
(過載顯示)
- Polarity display : When input is negative " _ " display
(極性顯示)
- Display : Bright Red LEDs high 8.6mm(0.388")
(顯示幕)
- Temp. coefficient : 50ppm/ $^\circ\text{C}$ (0-50 $^\circ\text{C}$)
(溫度係數)
- Parameter setting : Touch switches
(參數設定方式)
- Memory mode : Non-volatile E² PROM memory
(記憶型式)
- Dielectric strength : 1.5KVac/1 min. (input/power)(Isolating)
(絕緣耐壓能力)
- Operating condition : 0-50 $^\circ\text{C}$ (20 to 90% RH non-condensed)
(使用環境條件)
- Storage condition : 0-70 $^\circ\text{C}$ (20 to 90% RH non-condensed)
(存放環境條件)
- Outside dimension : 24x48x48.5mm
(外型尺寸)
- Case material : ABS
(外殼材料)
- CE EMC Certification : EN 55022:1998/A1:2000 Class A
(CE認證) EN 61000-3-2:2000
EN 61000-3-3:1995/A1:2001
EN 55024:1998/A1:2001

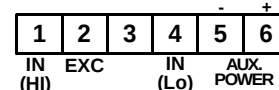
3.OUTSIDE DIMENSION AND CONNECTION DIAGRAM (外型尺寸與開孔尺寸與配線圖)



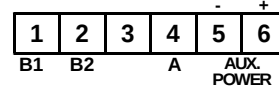
(DC,AC,TC,R)



(Potentiometer)



(Pt-100)



(Load Cell)

