

3 1/2 DIGITAL PANEL METER OF PROGRAMMABLE (24X48mm)

**MODEL
MMS-L**



FEATURES

Accuracy 0.1% F.S. \pm 1digit
 Measuring DCA/DCV/ACA/ACV/Potentiometer/Transmitter/Pt-100/Load Cell/Resistor/etc.....
 Programmable rate 0 to 1999 digit
 Decimal point can be modified
 Dimension small and High stability

1.MODEL:MMS-L

NO	Input Type	NO	CV(ACV)	NO	DCA(ACA)	NO	Potentiometer	NO	Transmitter	NO	Pt-100	NO	Load Cell	NO	Aux.power
A	DC	11	0-50mV	21	0-19.99uA	31	0-10%	41	DC4-20mA	51	-50.0+50.0	61	2mV/V	A	DC5V(Non-isolating)
B	AC(RMS)	12	0-5V	22	0-199.9uA	32	0-50%	42	DC1-5V	52	-100.0+100.0	62	3mV/V	B	DC5V(Isolating)
D	Potentiometer	13	0-10V	23	0-1.999mA	33	0-100%	49	SPECIFIED	53	-199.9+199.9	69	SPECIFIED	C	DC10-30V(Non-isolating)
E	Transmitter	14	0-36V	24	0-19.99mA	34	5-95%	Three wire connection non-programmable Exciting voltage DC2.5V(<10mA)	59	SPECIFIED	Exciting DC5V(<25mA)	D	DC10-30V(Isolating)		
F	Pt-100(RTD)	15	0-54V	25	0-199.9mA	39	SPECIFIED								
H	Load Cell	16	0-110V	26	0-1.999A										
R	Resistor	17	0-600V	27	0-5.00A										
O	SPECIFIED	19	SPECIFIED	29	SPECIFIED										Less \pm 10% for input Less 1VA for input

2.SPECIFICATION

Measuring accuracy : 0.1% F.S. \pm 1 digit
 (23 \pm 5) 0.2% F.S. \pm 1 digit(AC)
 Sampling time : 2.5 cycles/sec.

Readout range : 0- \pm 1999 digit adjustable

Zero (offset) range : 0- \pm 100 digit adjustable

Over input indication : " 1 " or " -1 "

Display : Red high efficiency LEDs high 10.16mm(0.4")

Polarity display : When input is negative " _ " display

Temp. coefficient : 50ppm/ (0-50)

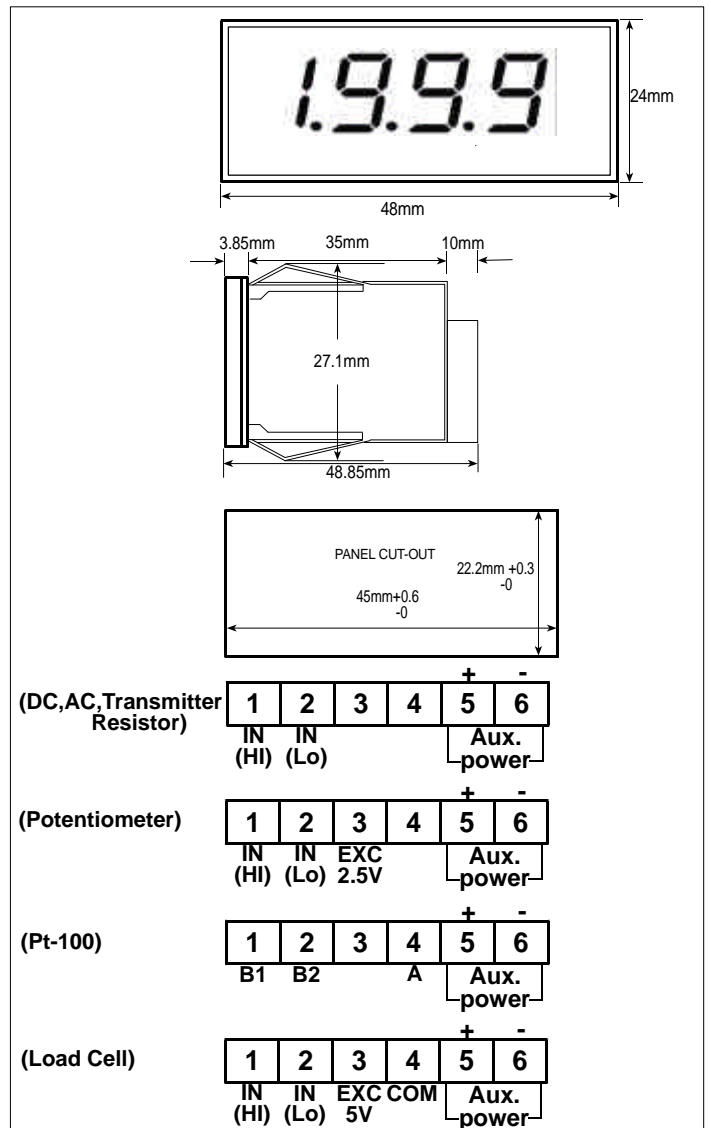
Dielectric strength : 1KVac/1 min. (input/power)

Operating condition : 0-50 (20 to 90% RH non-condensed)

Storage condition : 0-70 (20 to 90% RH non-condensed)

CE EMC Certification : EN 55022:1998/A1:2000 Class A
 EN 61000-3-2:2000
 EN 61000-3-3:1995/A1:2001
 EN 55024:1998/A1:2001

4.OUTSIDE DIMENSION AND CONNECTION DIAGRAM



3.Program of span and zero and decimal point set

