

◆ FEATURES

- 사용자의 선택에 따라 입력형태(3종)을 자유롭게 변경하여 사용이 가능.
- 고성능, 고정도의 16bit A/D CONVERTER 사용.
- Peak Hold 기능을 내장.
- 경보출력 : 2ALARM, 4ALARM (개별적으로 상,하한 설정 가능)
- OUTPUT: ISOLATION mA, V
- TABLE LIZEARIZE (20step) FUNCTION
- AUTO ZERO FUNCTION
- RS 485 COMMUNICATION



MODEL HD-7000 -

INPUT type
mA, mV, V

DISPLAY

1. -9999 ~ 9999 × 10 (FREE SCALE)
2. -19999 ~ 29999 (FREE SCALE)

ALARM

0. NONE
1. 2 ALARM 2. 4 ALARM

POWER

1. AC 110/220 50/60Hz

OPTION

0. NONE
1. 4 ~ 20mA or 1 ~ 5V(OUTPUT)
2. RS 485

SPECIFICATIONS (제품사양)

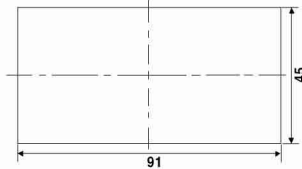
ITEM	SPECIFICATIONS	
INPUT type	mA, mV, V	
SCALING	mA, mV, V	-9999 ~ 9999 × 10
	mA, mV, V	-19999 ~ 29999
DISPLAY	5DIGIT (RED or GREEN)/0.56inch	
ACCURACY	High value of ±0.2% Full Scale	
INPUT MEASURING CYCLE (BURN OUT OFF)	mA, mV, V	200mS
	VOLT	400kΩ
INPUT RESISTANCE	mA	250Ω / ±0.1 25ppm 저항
	OTHER	1MΩ or More
MAXIMUM SIGNAL RESISTANCE	VOLT	300Ω or Less/Line
	OTHER	1kΩ or Less/Line
SENSOR POWER	DC 24V/30mA ±0.5% 이내	
CMRR	140dB or More	
NMRR	50dB or More	
PEAK-HOLD FUNCTION	HOLDING SAMPLE RATE 10times/sec DIGITAL DISPLAY : Max. value display	
ALARM 출력	점점출력 상태	Normal open
	Max, switching power	750 VA, 90W
	Max, switching voltage	250V AC, 110V DC
	Max, switching current	5A
	Max, switching capacity	3A DC, AC
POWER SUPPLY	4VA AC 110/220V (50/60Hz)	
INSULATION RESISTANCE	FG-INPUT	100MΩ or More(500V AC)
	FG-POWER	100MΩ or More(500V AC)
	POWER-INPUT	100MΩ or More(500V AC)
AMBIENT TEMPER HUMIDITY	OPERATION -10~60℃ / 10~90%	
WEIGHT	APPROX. 450g	
HOUSING MATERIAL	ABS plastic(black)	
DIMENSION	96(W) × 48(H) × 112(D)mm	
INSTALLATION	PANEL MOUNTING TYPE	

DIMENSION (외형 및 취부방법)

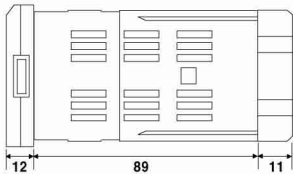
◆ FRONT VIEW



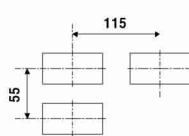
◆ PANEL CUTTING



◆ SIDE VIEW



◆ 취부 방법



TERMINAL CONNECTION

