

4位數一段設定6位數累積計數器(72x72mm) (4 DIGITAL (ONE ALARM) & 6DIGITAL TOTALIZER COUNTER,72x72mm)

MODEL
MCT726



特點(FEATURES)

- 最高輸入頻率 10KHz(Accepts input rates up to 10KHz)
- 顯示範圍 0 至9999 (一段設定) 0 至999999累積量
(Readout range from 0 to 9999(one- alarm), 0 to 999999(totalizer))
- 計數速度 50/10000脈波/秒可選擇(Accept input rates 50 or 10000 CPS can be modified)
- 輸入脈波具有預設刻度功能(Input scaling multiplied 0.001 to 9.999 can be modified)
- 累積量同步(批量)或非同步(批次)計數可選擇
(Totalizer counting modes can be modified(synchronize and un-synchronize))
- 數位化指撥設定操作簡易(Simulation pushwheel digit switches,easy to operate)
- 計數暫時停止功能(Count inhibit function(GATE control))
- 1 組警報功能(One alarm function for totalizer)(optional)

1:MODEL:MCT726- (選購型號)

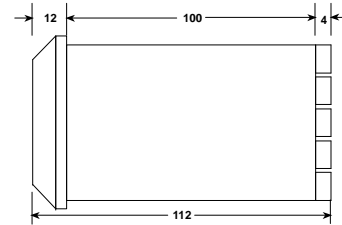
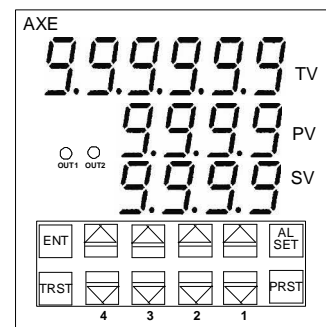
NO	Input Type	NO	Input Rates	NO	Alarm Output	NO	Aux.Power
A	Pulse (TTL) (5V)	1	50 pulse/sec	0	None(TV)	A	AC/DC18-60V
B	Pulse (NPN) (12V)	2	10000 pulse/sec	1	One(TV)	B	AC/DC90-260V
C	Pulse (PNP) (12V)	1:Contact input 2:Non-contact input		2	Two(PV)	Less 4VA for AC/DC input	
O	SPECIFIED			Two alarm=Pre-warm			

2:SPECIFICATION (主要規格)

- Count input type : Jump-pin selectable current sourcing(NPN) or current sinking (PNP)
(脈波輸入型式)
- Count input trigger levels : HI bias (CMOS) ($V_{IH}=7.5V, V_{IL}=5.5V$)
LO bias (TTL) ($V_{IH}=3.7V, V_{IL}=2.0V$)
(脈波觸發電位)
- Max.count rates : <10KHz (up,down,up/down mode)
(最高輸入頻率)
- Readout (compare)rang : 0 to 9999 (PV,SV)
0 to 999999 (TV)
(顯示值範圍)
- Display : Red high efficiency LEDs high 7.0mm (.276") (PV,SV)
Red high efficiency LEDs high 9.2mm (.36") (TV)
(顯示幕)
- Output hold time : 0.1 to 99.9 second adjustable
(輸出動作時間)
- Output reset type : Manual(N) or automatic (R or C) can be modified
(輸出復歸方式)
- Relay contact output : AC 250V-5A, DC 30V-7A
(繼電器容量)
- Parameter setting : Touch switches
(參數設方式)
- Sensor power supply : 12VDC +/-3%(<60mA)
(感應器電源)
- Memory mode : Non-volatile E² PROM memory
(記憶方式)
- Dielectric strength : 2KVac/1 min. (input/output/power)
1600Vdc (input/output)
(絕緣耐壓能力)
- Operating condition : 0-50 (20 to 90% RH non-condensed)
(使用環境條件)
- Storage condition : 0-70 (20 to 90% RH non-condensed)
(存放環境條件)
- 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
(CE認證)

3:OUTSIDE DIMENSION AND CONNECTION DIAGRAM

(外型尺寸與開孔尺寸與配線圖)



PANEL CUT-OUT

