SC-26X DIN 96x48 CE **MULTI - FUNCTION COUNTER** series

AMulti-Function

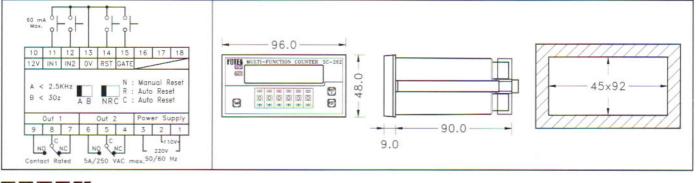
- Single or Two Phase Input Selectable.
- Increasement or Decreasement Counting Selectable.
- Decimal Point Selectable.
- Divisor Range : 1~9999
- -Multiplier Range : 0.001~9.999
- Output Delay Timer Range : 0.01~99.99S
- ☆Comply With CE Certificate
 - EMC / EMI / ESD / LVD

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Туре	Total Counter	Single Preset Counter	Dual Preset Counter
Model	SC-260	SC-261	SC-262
Fixed Hole			
45 x 92	FDIER SC-260 MULTI-PUNCTION COUNTER	FOTES MULTI-FUNCTION COUNTER SC-81	FOTEN MULTI-PUNCTION COUNTER SC382
Power Supply	110V / 220VAC ± 20% , 50/60 Hz		
DC Power Output	12V / 60mA max.		
Input Method	Single or Two Phase Input Selectable		
Counting Method	Increasement or Decreasement Counting Selectable		
Response Frequence	High Speed <a> < 2.5K CPS, Low Speed < 60 CPS		
Output Method		One Relay	Two Relay
Output Control		N / R / C	Selectable
Contact Rated		5A / 250 VAC Max.	
Output Delay Timer	0.015~99.995		
Divisor	Range : 1~9999		
Multiplier	Range : 0.001~9.999		
Memory Method	EEPROM		
ESD Strength	Over 8 KV		
Dielectric Strength	Over 2.5 KV / 1min , Between Power And Each Terminal		
Isolation Strength	Over 100M Q/500VDC, Between Power And Each Terminal		
Operating Temp./Hum.	-20°C ~ +80°C ; 35% ~ 85% RH		

Connection Diagram & Dimansion



Inner DIP Switch

Nr.	Function		
1	ON : Two Phase Input		
	OFF : Single Phase Input		
2	ON : Decreasement Counter		
	OFF : Increasement Counter		
3	ON : Multiplier		
	OFF : Divisor		
4	ON : Setting of Divisor or Multiplier		
	OFF : Counting Status		

A/B Slide Switch

Counting	$\rm Hi \rightarrow Lo$, L<2V , 6V <hi<30v< th=""></hi<30v<>	
А	2.5K CPS Max.	
В	60 CPS Max.	

Selecting of Decimal Point Setting of Delay Time (t)

Push The TMR & RST Key To Select The Decimal Point

	Key 2 Secretary,
Push The RST	Key To Increase The Delay Time
Push The RST	Key To Decrease The Delay Time

Selecting of Divisor or Multiplier

Divisor : The Inner DIP Switch #3 Set At "OFF" Position < Range : 1~9999 > Multiplier : The Inner DIP Switch #3 Set At "ON" Position < Range : 0.001~9.999 > Set The Inner DIP Switch #4 To "ON" Position, Push The RST Key To Increase The Value of Divisor or Multiplier. Push The RST Key To Decrease The Value of Divisor or Multiplier. After Finishing Setting, Please Set The Inner DIP Switch #4 To "OFF" Position.

Setting of The Preset Value(SV1)

Push The Key To Set The SV₁. Push The RST Key To Increase The Preset Value of SV₁ Push The RST Key To Decrease The Preset Value of SV₁