

Position Transmitter SPTM-5V

Product Number: SPTM-5V ■ i ■ ■ (specify your requirement)

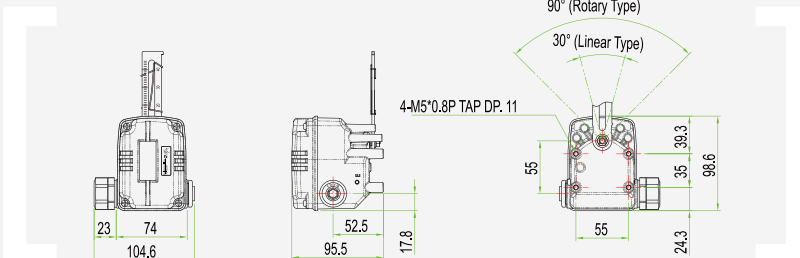
Model	Motion Type	Explosion Proof	Lever Type		Option
			Linear	Rotary	
SPTM-5V	L Linear	i Ex ia IIC T6	1 10~40mm	1 Standard	1 With LCD
	R Rotary		2 20~70mm	2 NAMUR	
			3 50~100mm		
			4 100~150mm		



SPTM-5VL



Item · Type	SPTM-5VL	SPTM-5VR
Input Type	2 Wire	
Input Signal	0~30°	0~90°
Output Signal	4~20mA DC	
Load Resistance	Max.600Ω @ 28V DC	
Supply Voltage	9~28V DC	
Noise Range	50mV p.p	
Conduit	PF 1/2 (G 1/2)	
Enclosure	IP 67	
Explosion Proof type	Ex ia IIC T6	
Ambient Temp	Operating	-40~85°C(-40~185°F)
	Explosion	-40~60°C(-4~140°F)
	LCD Operating	-30°C ~ 85°C (-22~185°F)
Linearity	±1% F.S.	
Hysteresis	±0.2% F.S.	
Sensitivity	±0.2% F.S.	
Material	Aluminum Diecasting	
Weight	0.6kg (1.3lb)	



Electronic Position Transmitter SPTM-5V senses mechanical position change of stem being on the valve or similar device and converts to current signal of DC4~20mA outputs.

- Convenient wiring: 2 wire type
- Convenient adjustment of zero and span
- High accuracy and reliability
- Simple change for RA v.s. DA action setting