



# Position Transmitter

# PTM-6

## Specification (Standard)

PTM-6L

Linear



PTM-6L+Limit Switch

Linear



Type

PTM-6L

PTM-6R

Input Type		2 Wire	
Input Signal	36°		90°
Output Signal		4 ~ 20ma	
Load Resistance		0 ~ 600 Ohm	
Supply Voltage		15 ~ 30V DC	
Noise Range		50mVp.p	
Conduit		1/2"NPT	
Explosion Proof		ExdIICT6	
Protection		IP67	
Ambient Temp		-8 ~ + 70°C(17.6~158°F)	
Linearity		±1% F.S.	
Sensitivity		±0.2% F.S.	
Hysteresis		0.2% F.S.	
Weight		1.1kg (2.4 lb)	
Material		Aluminum	

### Specification (PTM-6 + Limit Switch)

Rating	0.6A 125V – 16A 250V
Over Travel	0.8mm Max
Switch Type	2 x SPDT

Ordering Symbols : PTM-6

ex) PTM- 6 L 1 0

Model	Actuator motion	Lever type		Option
		Linear	Rotary	
PTM-6	L Linear	1 60mm	1 40mm	0 NONE
	R Rotary	2 30 ~90mm	2 130mm	L Limit switch

## Dimensions

