

# **Pneumatic Timer - PMT Series**

# **PMT Pneumatic Timer**

## **Technical information**

Pressure range: Control port pressure: Valve flow rate: Temperature range: Mounting: Time setting: Repeatability: Setting accuracy: Reset: Reset time: Operating medium: 15 or 30 to 100 PSI 15 or 30 to 100 PSI 100 PSI - 0.1 CFM 32'F...150'F (0°C...65°C) Surface mounted, subplate **SPA1C** ordered separately. Via front dial knob, infinite throughout respective time range +/- 3% +/- 10% of full scale value Removal of control pressure 60ms - 50 PSI 5 micron filtered air or non-aggressive gas, non-lubricated



	Order code
Pneumatic PMT Series Timer (ON delay) normally closed timing with LOW pilot control pressure 15 - 100 PSI	PMT1*1A3
Pneumatic PMT Series Timer (ON delay) normally closed timing with HIGH pilot control pressure 30 - 100 PSI	PMT1*1B3

### Dimensional drawings

On delay (N/C) 6 -

#### Ordering information:

Select the version of timer, either PMT1\*1A3 or PMT1\*1B3, add the time range, for example PMT1H1B3 for 12 - 120 seconds.

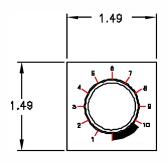
Don't forget to order the S	PA1C subplate manifold.
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Available	time	ranges:
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 D
 0.3 to 3 seconds
 G
 6.0 to 60 seconds

 E
 1.0 to 10 seconds
 H
 12 to 120 seconds

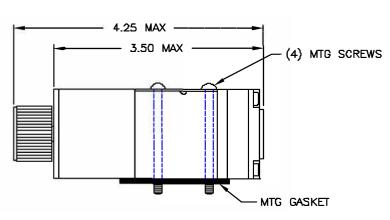
	1.0 to 10 3000103		
F	3.0 to 30 seconds	J	18 to 180 seconds



Subplate manifold

Order code: SPA1C

6 side and 3 bottom ports M5 female threaded.



TOP VIEW (SHADED SURFACE MOUNTS TO TIMER)

#### Impulse Automation Limited United Kingdom Company Registration 665193

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