

# Pneumatic Totalising Counter

## 6 Digit Counter PM16 Series Panel Mounting

### Technical information

<b>Pressure range:</b>	25 to 100 PSI or 7.5 to 30 PSI
<b>Temperature range:</b>	32°F...+140°F
<b>Mounting:</b>	Screw attachment panel mount only
<b>Display:</b>	0.16" (4mm) digit height
<b>Count frequency:</b>	10Hz see note below
<b>Count pulse length:</b>	8ms minimum
<b>Manual reset:</b>	Optional front button reset
<b>Pneumatic reset:</b>	No pneumatic reset.
<b>Operating medium:</b>	5 micron filtered, do not lubricate



### Other information

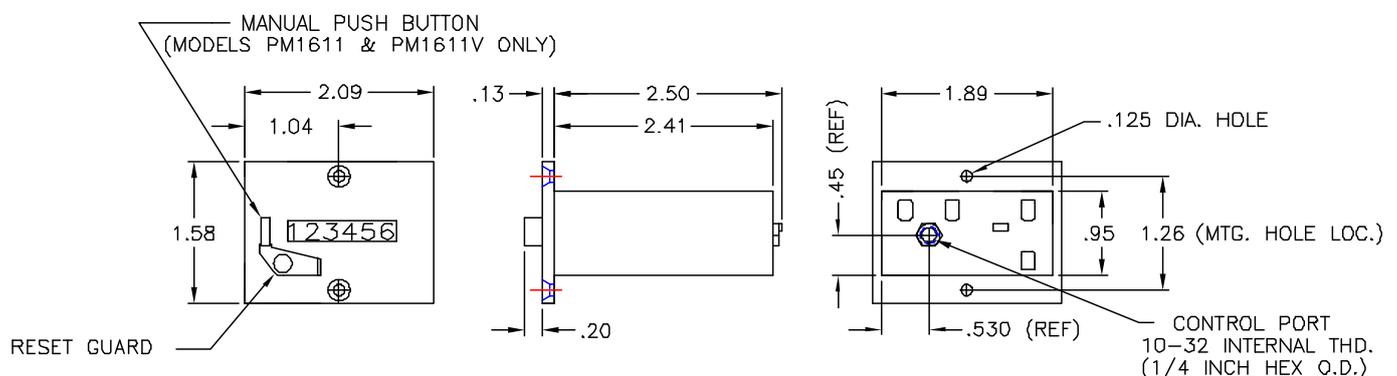
See data sheet EK0016 for full dimensional drawings including cut out dimensions

Description	Ports	Order code
6 digit adding totalising counter non-resettable	10-32	<b>PM16-10</b>
6 digit adding totalising counter non-resettable low pressure model 7.5 to 30 PSI	10-32	<b>LPM16-10</b>
6 digit adding totalising counter with front reset button	10-32	<b>PM16-11</b>
6 digit adding totalising counter with front reset button low pressure model 7.5 to 30 PSI	10-32	<b>LPM16-11</b>
6 digit adding totalising counter with front reset button and reset guard	10-32	<b>PM16-11V</b>
6 digit adding totalising counter with front reset button and reset guard low pressure model 7.5 to 30 PSI	10-32	<b>LPM16-11V</b>

### Dimensional drawings

#### Note:

For PM versions the non-pulse period must drop to 4.4 PSI for a minimum of 10ms.  
 For LPM versions the non-pulse period must drop to 0 PSI for a minimum of 10ms.



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