

Pneumatic Totalising Counter

4 Digit Counter PM14 Series Panel Mounting

Technical information

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



Other information

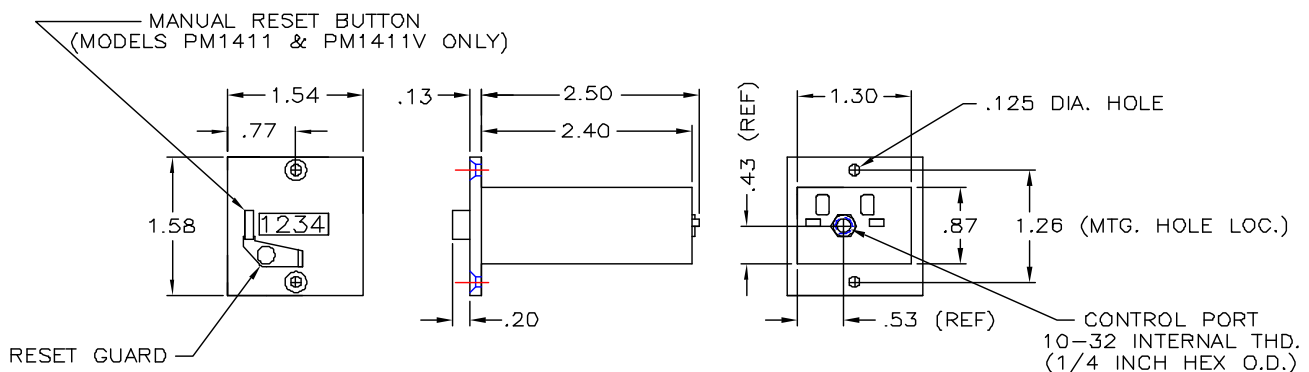
See data sheet EK0015 for full dimensional drawings including cut out dimensions

Description	Ports	Order code
4 digit adding totalising counter non-resettable	10-32	PM14-10
4 digit adding totalising counter non-resettable low pressure model 7.5 to 30 PSI	10-32	LPM14-10
4 digit adding totalising counter with front reset button	10-32	PM14-11
4 digit adding totalising counter with front reset button low pressure model 7.5 to 30 PSI	10-32	LPM14-11
4 digit adding totalising counter with front reset button and reset guard	10-32	PM14-11V
4 digit adding totalising counter with front reset button and reset guard low pressure model 7.5 to 30 PSI	10-32	LPM14-11V

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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