

Hour meter HM-1

Technical data	
Mechanical data	description
Display	5 integers, 2 decimals
Digit height	4mm
Counting range	99999,99
Reading accuracy	1/100 h (36sec)
Weight	32g
Electrical data	
Operating voltage	230V+/- 10%, 50Hz
Current consumption	Max. 8mA
Accuracy	+/- 0,02%
IP protection	IP40
Ambient conditions	
Operating temperature	-25°C .. + 70°C
Storage temperature	-40°C .. + 70°C
Relative humidity	Max. 80% / +25°C
Approvals	
	CE Mark RoHS compliant

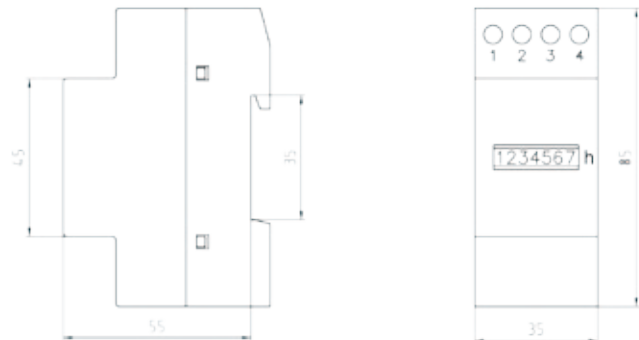
Applications

- Gen-sets
- Compressors
- Pumps
- Medical equipment
- Control panels
- Air conditioning

Advantages

- 2-module size
- DIN rail mounting
- Long lifetime
- IP40 protection – front
- Operating voltage 230V AC

Dimensions



Pulse counter PC-1

Technical data	
Mechanical data	description
Counting	adding without reset
Display	6 digit
Digit height	4mm
Operating life	2 x 10 ⁶ pulses
Weight	60g
Electrical data	
Operating voltage	230V+/- 10%, 50Hz
Power consumption	4W
Pulse duration	50ms
Pulse interval	50ms
Max. counting speed	10 pulses/sec
Cycle duration factor	100% (max. 20 sec at 230V AC)
Connection	Wire leads ca. 120 mm
IP protection	IP31
Ambient conditions	
Operating temperature	-10°C .. + 55°C
Storage temperature	-20°C .. + 70°C
Relative humidity	Max. 80% / +25°C
Approvals	
	CE Mark RoHS compliant

Applications:

- General event counter
- Switching operations counter

Advantages:

- Base mounting
- Heavy duty version
- 6-digit totalizer
- IP31 protection

Dimensions

