Counters Electromechanical Hour Meter Types E1HM4



E1HM4

Product Description

This very small hour meter can be used as meter for service intervals in many applications such as: UV lamps, small appliances, respiratory ventilators, oxygen machines, dialysis machines.

Approvals



Supply Voltages and Consumption¹

	Supply voltage	AC 50Hz	AC 60Hz	VDC
071	20÷30	0.3VA	-	-
081		-	0.3VA	-
072	42÷48	0.25VA	-	-
082		-	0.25VA	-
074	100÷130	0.6VA	-	-
084		-	0.6VA	-
381		-	-	0.75W
075	187÷264	1.2VA	-	-
085		-	1.2VA	-
351	10÷30	-	-	0.5W
353	36÷80	-	-	0.9W

Measuring Specifications

Counting mode	adding
On time	100%
Reset	No
Accuracy AC DC	Supply freq. +30ms <0.003% (24h)

¹ The available voltages are those where the consumption is indicated



- 7/8 digits hour meter
- Without reset
- High shock resistance
- Long life service
- IP65 front

Ordering Key

E1HM4 0 351

Туре ——			
Housing ty	ре] [
Supply volt			
Stock items:	E1HM40071		
	E1HM40075		
	E1HM40084		
	E1HM40351		

Housing

0 See fig.1 1 See fig.2 2 See fig.3 4 See fig.4

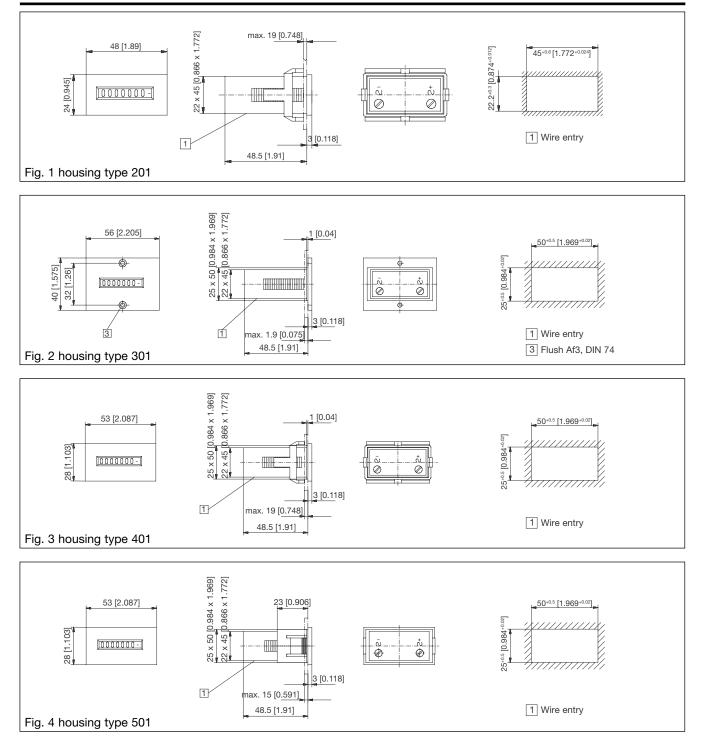
General Data

Display		
AC	7 digits (99999.99)	
DC	8 digits (9999999.99)	
Dimensions of digits	H 4mm/0.158"	
Colour of digit figures	White on Black (decimal: red on black)	
Operating temperature	-10+50°C/14122°F	
Mounting position	Any	
Connections	Screw terminals	
	max torque 0.8Nm	
Housing colour	Black RAL 9005	
Housing material	Plastic	
Weight	50g/1.764oz	
Panel cut-out HxL	22.2x45mm / 0.874"x1.772"	
	25.0x50mm / 0.984"x1.969"	
Degree of protection	IP65 (are sealed)	

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CARLO GAVAZZI

Dimensions mm/inches



Options

Upon request	Flat 0.8x6.3	pins mm (0.0		
Upon request	Screw termina	terminals al cover		with