HMD-230

VP749600



DIN-rail mounted hour meter, 230 Vac, 2-DIN module. Connected to the ends of solenoid valves and internal resistors of electrical appliances and machines, it allows consumption and activity hours to be recorded.

General features

- No. of digits: 5 + 2 decimals
- Connection through terminal blocks
- IP40 (front) / IP20 (terminals) protection degree

Technical specifications

Power supply	
Power supply	230 Vac (-10% ÷ +10%)
Frequency	50 Hz
Absorption	8 mA
Measure	
Meter display resolution	1/100 h
Maximum count	99999.99 h
Operating conditions	
Operating temperature range	-25 ÷ 80 °C
Relative humidity	max. 80 % at 25 °C RH
Storage temperature range	-40 ÷ 70 °C
Viewing	
Features of electromechanical counter	5 + 2 digits
Digits number	7
Digits size	4 mm
Viewing	Electromechanical counter
Mechanical features	
Protection degree	IP40 (on the front) IP20 (on terminals)

Vemer S.p.A. declines all responsibility for the use of the products for purposes other than those for which they are intended, as indicated in the technical documentation. Vemer S.p.A. reserves the right to make, without prior notice, such changes as may, in its sole discretion, improve the technical and functional characteristics of the products and the related production logic. The technical characteristics and images of the products indicated are given for information only and are not binding in any way, since they may be modified without prior notice.

Revision date: 2026-02-02

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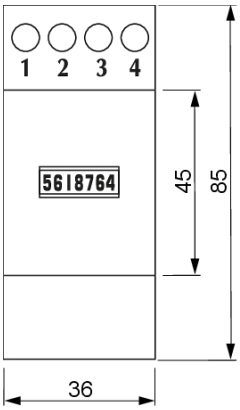
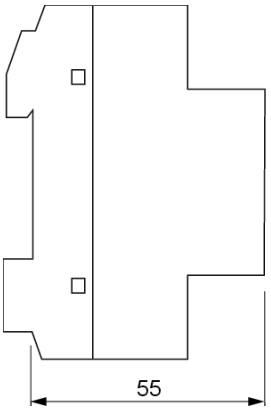
Overall dimensions	
Height (A)	85 mm
Width (B)	36 mm
Depth (C)	55 mm

Dimensions

Front View



Side View



Model variants

HMD-1236

DIN-rail mounted hour meter, 2-DIN module.

HMD-024

DIN-rail mounted hour meter, 2-DIN module.

Reference standards

Compliance with Community Directives:

• 2014/35/UE (LVD) • 2014/30/UE (EMCD) • 2011/65/UE e 2015/863/UE (ROHS)

is declared with reference to the following Standards:

• EN 61010-1 • EN IEC 61000-6-2 • EN IEC 61000-6-3 • EN IEC 63000

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