

GR_Hour Meters - Electromechanical Hour Meter, 220-240 VAC, 50 Hz, Surface Mount - HM SS - 48 180

Item 051510011



PRODUCT DESCRIPTION

The HM SS hour meter with AC intended for surface mounting is available in different voltage variants. The device is equipped with a plug base with screw terminals and operates mains synchronized within an ambient temperature of -20 °C ... + 55 °C. The meter can monitor up to 99,999.99 hours of operation. The product complies with the safety guidelines of protection class II and protection type IP20. These hour meters are characterized by long-life and maintenance-free technology with robust and reliable design.

FEATURES

- ▶ Monitors up to 99,999.99 hours of operation.
- ▶ Surface mounting.
- ▶ IP20 protection rating.
- ▶ 7 digit monitoring capabilities.

APPLICATIONS

- ▶ Distribution/Control Panel
- ▶ Machinery & Pump Controls

TECHNICAL DATA

General	
Model Number	051510011
Description	Electromechanical Hour Meter, 220-240 VAC, 50 Hz, Surface Mount - HM SS - 48 180
Country of Origin (Intermatic)	MEXICO
Warranty Period	1-Year limited
TARIC HS Code	9106.90.00
Control Specifications	
Capacity (Hours)	99.999
Mechanical Specifications	
Mounting Options	Surface
Number of Digits (Hours)	5
Number of Digits (Tenths)	2
Mechanical Movement	Synchronous
Dimensions	
Product Dimensions (H x W x D) mm	69 x 48 x 43 mm
Product Dimensions (H x W x D) in	2.716 x 1.889 x 1.692 in
Material Specifications	
Color	Gray
Digits Coloring (Hours)	White on Black
Digits Coloring (Tenths)	White on Black
Hour Meter Material	Plastic
Housing Material	Thermoplastics, self-extinguishing & high-temperature resistant
Housing type	Surface mounted



Electrical Specifications

Wiring Option	Screw box lug
Input Voltage Range(s)	220-240 VAC

Packaging

Shipping Weight (kg)	0.071
Shipping Weight (lbs)	0.157
Product Weight (kg)	0.072
Product Weight (lbs)	0.158
Unit Carton Dimensions (H x W x D) in	1.7 x 1.9 x 2.879 in

Environmental Specifications

Environmental Rating	IP20
Temperature (operation)	-20 - 55 °C / -4 - 131 °F

Standards and Certifications

CSA Certification	CSA
Other Certifications and Compatibilities	CE; REACH
Protection type	IP20
California Proposition 65	None
RoHS Certification	Y

ACCESSORIES



501200014

Wall Mount Housing, HM SS -48 180