INTERMATIC

GR_Hour Meters - Electromechanical Hour Meter, 110-120 VAC, 60 Hz, Panel Mount - HM RPT-55 150

Item 052000291 / EAN-Code 1220000330825

PRODUCT DESCRIPTION

The HM RPT-55 hour meter with AC intended for surface mounting is available in different voltage variants. The device 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 and even protection type IP50 by using a seal. The HM RPT-55 hour meter is characterized by long-life and maintenance-free technology with robust and reliable design.

FEATURES

► 99,999 hours of equipment monitoring.
► Monitors up to 99,999,99 hours of operation
► Panel Mount
► IP20 protection rating
► 99,999 hours of equipment monitoring.

APPLICATIONS

► Distribution/Control Panel
► Distribution Panel
► Machinery & Pump Controls
► Monitoring
► Septic Treatment

TECHNICAL DATA

General	
Model Number	052000291
Description	Electromechanical Hour Meter, 110-120 VAC, 60 Hz, Panel Mount - HM RPT-55 150
Country of Origin (Intermatic)	MEXICO
Warranty Period	1-Year
Mechanical Movement	Synchronous
Harmonized Code	9106.90.8500
EAN Code	1220000330825
Housing type	Panel; Flush mounting

Control Specifications	
Capacity (Hours)	99.999

Mechanical Specifications	
Mounting Options	Flush; Panel
Number of Digits (Hours)	5
Number of Digits (Tenths)	2

Dimensions	
Product Dimensions (H x W x D) mm	30 x 55 x 71 mm
Product Dimensions (H x W x D) in	1.181 x 2.165 x 2.795 in
Panel Opening Height (in)	0.984
Panel Opening Height (mm)	25

Material Specifications

Color	Black; White/grey
Digits Coloring (Hours)	White on Black
Digits Coloring (Tenths)	White on Black
Hour Meter Material	Plastic
Housing Material	Thermoplastics, self-extinguishing & high-temperature resistant

Electrical Specifications

Wiring Option	Flat connection DIN 6.3
Input Voltage Range(s)	110-120 VAC

Packaging

Shipping Weight (kg)	0.059
Shipping Weight (lbs)	0.129
Product Weight (kg)	0.06
Product Weight (lbs)	0.132
Unit Carton Dimensions (H x W x D) in	1.38 x 2.162 x 2.802 in
Units Per Pallet	999

Environmental Specifications

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

Standards and Certifications

UL Certification	UL
CSA Certification	CSA
Other Certifications and Compatibilities	CE; REACH
Compliance	EN 60335-1; EN 60335-2-26
Protection type	IP20, IP50 with Sealing
RoHS Certification	Yes