INTERMATIC®

GR_Hour Meters - Electromechanical Hour Meter, 110-127 VAC, 60 Hz, Panel mount - HM SFT-48 161

Item 051510311

PRODUCT DESCRIPTION

The HM SFT-48 hour meters with AC intended for flush mounting is available in different voltage variants. The device is equipped 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 and even protection type IP54 by using a baffle with seal. HM SFT-48 is characterized by long-life and maintenance-free technology with robust and reliable design.

FEATURES

► Monitors up to 99,999.99 hours of operation
► Flush mounting
► 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	051510311
Description	Electromechanical Hour Meter, 110-127 VAC, 60 Hz, Panel mount - HM SFT-48 161
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	Flush; Installation
Number of Digits (Hours)	5
Number of Digits (Tenths)	2
Mechanical Movement	Synchronous

Dimensions

Product Dimensions (H x W x D) mm	55 x 48 x 40 mm
Product Dimensions (H x W x D) in	2.165 x 1.889 x 1.574 in
Panel Opening Height (in)	1.771
Panel Opening Height (mm)	45

Material Specifications

Color	White/grey

Digits Coloring (Hours)	White on Black
Digits Coloring (Tenths)	White on Black
Hour Meter Material	Plastic
Housing Material	Plastic
Housing type	Flush mounting

Electrical Specifications	
Maximum Power Consumption (VA)	1
Wiring Option	Flat connection DIN 6.3
Input Voltage Range(s)	110-127 VAC

Packaging	
Shipping Weight (kg)	0.454
Shipping Weight (lbs)	1
Product Weight (kg)	0.06
Product Weight (lbs)	0.132
Unit Carton Dimensions (H x W x D) in	1 x 1 x 1 in

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, IP54 with Sealing
California Proposition 65	None
RoHS Certification	Y

ACCESSORIES

051500656
Baffle 55X55, HM SFT-48 Series