INTERMATIC®

GR_Hour Meters - Electromechanical Hour Meter, 18-26 VAC, 50 Hz, Panel mount - HM SFT-48 050

Item 051510161

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
► 7 digit monitoring capabilties

APPLICATIONS

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

TECHNICAL DATA

General	
Model Number	051510161
Description	Electromechanical Hour Meter, 18-26 VAC, 50 Hz, Panel mount - HM SFT-48 050
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
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	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
Housing type	Flush mounting

Electrical Specifications

Wiring Option	1/4" Spade w/screw clamp
Input Voltage Range(s)	18-26 VAC

Packaging

Shipping Weight (kg)	0.05
Shipping Weight (lbs)	0.111
Product Weight (kg)	0.06
Product Weight (lbs)	0.132
Unit Carton Dimensions (H x W x D) in	1.65 x 1.88 x 1.88 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
Protection type	IP20, IP54 with Sealing
California Proposition 65	None
RoHS Certification	Y

ACCESSORIES

051500656
Baffle 55X55, HM SFT-48 Series