

GR_Analog Time Switches - Electromechanical Synchronous clock, 24-Hour, 220-240 VAC, 50 Hz, DIN Mount Timer Module with Manual Override, 30 Minute Intervals, 16 A, SPDT - THE 111 180

Item 012800011 / EAN-Code 1220000330573



PRODUCT DESCRIPTION

The analogue DIN rail time switches from Intermatic allows switching commands in both daily and weekly programs as well as in the 1-hour program. The products are mostly equipped with motion work, thus setting the time - especially in the weekly version - is much easier. Time and switching times can be checked at a glance, resulting in versatile application possibilities, such as passage way lighting in underpasses, showcase lighting in boutiques or control of pumps in fountains.

FEATURES

- ▶ 1.25 minute resolution
- ▶ Up to 24 ON/OFF times per hour
- ▶ Captive tripper levers
- ▶ SPDT 16 A switch
- ▶ DIN rail or enclosure mounting
- ▶ Three-way override, ON-AUTO-OFF
- ▶ IP20

APPLICATIONS

- ▶ Agriculture Feeders
- ▶ Air Movement & Ventilation
- ▶ Greenhouse Misting Control
- ▶ Landscape Lighting
- ▶ Landscape Water Control
- ▶ Machinery & Pump Controls
- ▶ Outdoor Lighting Control
- ▶ Outdoor Water Fountains
- ▶ Pool Pump
- ▶ Septic Treatment
- ▶ Timing/Scheduling ON/OFF

TECHNICAL DATA

General	
Model Number	012800011
Description	Electromechanical Synchronous clock, 24-Hour, 220-240 VAC, 50 Hz, DIN Mount Timer Module with Manual Override, 30 Minute Intervals, 16 A, SPDT - THE 111 180
Country of Origin (Intermatic)	MEXICO
Warranty Period	1-Year
Harmonized Code	9107.00.8000
EAN Code	1220000330573

Control Specifications	
Clock Drive Type	Synchronous
Mechanism Type	Analog/Mechanical

Dimensions	
Product Dimensions (H x W x D) mm	85 x 52.5 x 60 mm
Product Dimensions (H x W x D) in	3.34 x 2.066 x 2.36 in

Material Specifications	
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Color Gray

Load Ratings

Resistive	16 A
Inductive	4 A, 250 VAC

Electrical Specifications

Input Voltage Range(s)	220-240 VAC
Accuracy	Mains synchronized
Current Output	Changeover, Potential-free
Input Voltage Frequencies	50 Hz

Display and Format

Shortest switching time	ON/OFF 15 minutes
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Packaging

Shipping Weight (kg)	0.129
Shipping Weight (lbs)	0.285
Product Weight (kg)	0.17
Product Weight (lbs)	0.374
Unit Carton Dimensions (H x W x D) in	2.6 x 2.112 x 3.33 in
Units Per Pallet	999

Operating Specifications

Channels	1
Program	Daily Program (ON/OFF)

Environmental Specifications

Temperature (operation)	-25 - 55 °C / -13 - 131 °F
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Standards and Certifications

Other Certifications and Compatibilities	CE; REACH
RoHS Certification	Yes

ACCESSORIES

**Product
Image
Not
Available**

035300832

Wall Installation Kit, THE Series