

GR_Analog Time Switches - Electromechanical Synchronous clock, 24-Hour, 220-240 VAC, 50 Hz, Surface Mount Timer Module with Manual Override, 15 minute Intervals, 16 A, SPDT - TCC 111.1 180

Item 018000011



PRODUCT DESCRIPTION

The universal time switches from the TCC product family offer versatility in the entire building and in the outdoor area. They are used in switching systems, in machine control systems, as well as specific solutions such as swimming pools or sprinkler systems. The analogue 1-channel universal time switches of the TCC series are suitable for assembly, installation and DIN rail mounting, are easy to operate and are equipped with a quartz or synchronous drive.

FEATURES

- 16 A, 250 VAC SPDT switch
- Synchronous drive
- Captive tripper levers with 15 minute intervals
- Manual override, ON-AUTO-OFF
- Easy-set, true clock face
- Surface, DIN rail or flush mounting
- Clear plastic dust cover
- Compact size

APPLICATIONS

- Air Movement & Ventilation
- Distribution/Control Panel
- Distribution Panel
- Indoor Lighting Control
- Landscape Lighting
- Landscape Water Control
- Machinery & Pump Controls
- Motor Control
- Outdoor Lighting Control
- Outdoor Water Fountains
- Pool Pump
- Pump Control
- Septic Treatment
- Timing/Scheduling ON/OFF

TECHNICAL DATA

General

Model Number	018000011
Description	Electromechanical Synchronous clock, 24-Hour, 220-240 VAC, 50 Hz, Surface Mount Timer Module with Manual Override, 15 minute Intervals, 16 A, SPDT - TCC 111.1 180
UPC Code	999999999993
Country of Origin (Intermatic)	MEXICO
Warranty Period	1-Year limited
TARIC HS Code	9107.00.00

Control Specifications

Clock Drive Type	Synchronous
Backup Protection Time	No
Mechanism Type	Analog/Mechanical

Dimensions

Product Dimensions (H x W x D) mm	80 x 72 x 55 mm
Product Dimensions (H x W x D) in	3.14 x 2.83 x 2.165 in

Material Specifications

Color	Gray
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Load Ratings

Resistive	16 A, 250 VAC, 21 A
Inductive	8 A, 250 VAC

Electrical Specifications

Input Voltage Range(s)	220-240 VAC
Accuracy	Mains synchronized
Current Output	Changeover, Potential-free
Load incandescent bulb	1300 W
Input Voltage Frequencies	50 Hz

Display and Format

Shortest switching time	ON/OFF 15 minutes
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Packaging

Shipping Weight (kg)	0.063
Shipping Weight (lbs)	0.139
Product Weight (kg)	0.155
Product Weight (lbs)	0.341
Unit Carton Dimensions (H x W x D) in	1.271 x 2.842 x 2.842 in

Operating Specifications

Channels	1
Manual switch	ON/OFF/AUTO
Program	Daily Program (ON/OFF)

Environmental Specifications

Temperature (operation)	-20 - 55 °C / -4 - 131 °F
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Standards and Certifications

Other Certifications and Compatibilities	CE
California Proposition 65	None
RoHS Certification	Y

ACCESSORIES



017800022
Base, 1-Channel, TCC Series



014500176
Seal, TCC Series