

# Catalogue No: **DGT 1 230SLIM**

## TIME SWITCH 1C/O 30MEM 230V AC CONTROL 17.5mm FRAME

Timers and Control Relays > Timers and Time Switches > Time Switches > Finder Time Switches > Weekly Time Switches > Digital Time Switches



Representative Photo Only  
(actual product may vary based on configuration selections)

### TIME SWITCH 1C/O 30MEM 230VAC CONTROL 17.5mm FRAME

- Intelligent timing control of your loads to maximize efficiency and sustainability.
- Available in a weekly model for standard applications or weekly with astro functionality to capitalize on usage around sunrise and sunset times.
- Time switch models (35mm width) available with NFC communication capability. The NFC allows users to create/edit programs on their smartphones and tablets which can then be transferred seamlessly, securely, and wirelessly using NFC to the time switch unit. Using NFC, programs and values can also be read from time switch unit.
- The NFC time switch units are available in two programming modes, Smart and Classic!
- Simple selection of Australian daylight savings settings to ensure smooth transition and reliable operation all year round.

#### SPECIFICATIONS

Product Series	12 Series
Component Type Timers and Control relays	Time Switch
Un, Nominal Operational Voltage, AC	250 V AC
Ue, Rated Operational Voltage, AC, min	207 V AC
Ue, Rated Operational Voltage, AC, max	253 V AC
In, Rated Current	16 A
Ie, Rated Operational Current, max	30 A,max
Rated Load, AC-1	4000 VA
Rated Load, AC-15	420 VA
Control Voltage, AC, Nom	230 V AC
Rated Frequency	50 / 60 Hz
Number of Stored Values	30 qty stored
Program Type	Weekly / 7 day
Contact Configuration	1 CO
Time, Power Reserve	6 yr
Battery Backup	Yes
Switching Time, Min (m)	1 min
Number of Poles	1
Material, Contacts	Silver Nickel (AgNi) material
Electrical Service Life at Un, In	50000 cycles
IP Rating	IP20
Mounting	DIN-35 Rail Mount
Terminal Type	Screw Terminal(s)
Wire / Conductor Size (Max)	6 mm <sup>2</sup>
Height	90 mm
Width	17.8 mm
Depth	63 mm

# Catalogue No: **DGT 1 230SLIM**

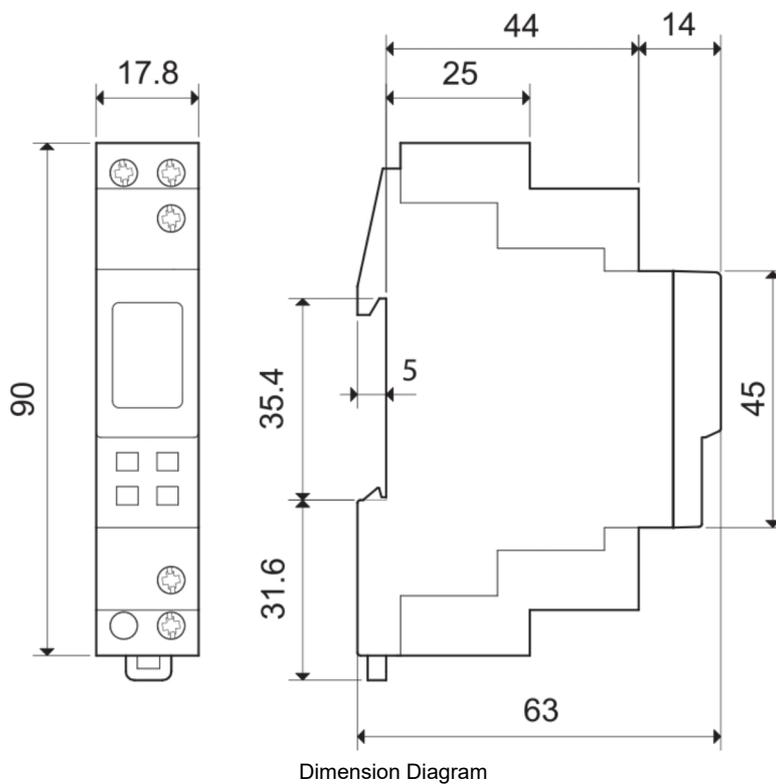
## TIME SWITCH 1C/O 30MEM 230V AC CONTROL 17.5mm FRAME

Timers and Control Relays > Timers and Time Switches > Time Switches > Finder Time Switches > Weekly Time Switches > Digital Time Switches



Operating Temperature, Min	-30 °C min
Operating Temperature, Max	55 °C max
Standards Compliance	EN 60715 EN 61000-4-2 EN 61000-4-3 EN 61000-4-4 EN 61000-4-5 EN 61000-4-6 EN 61000-4-11
Certifications	CE EAC GOST

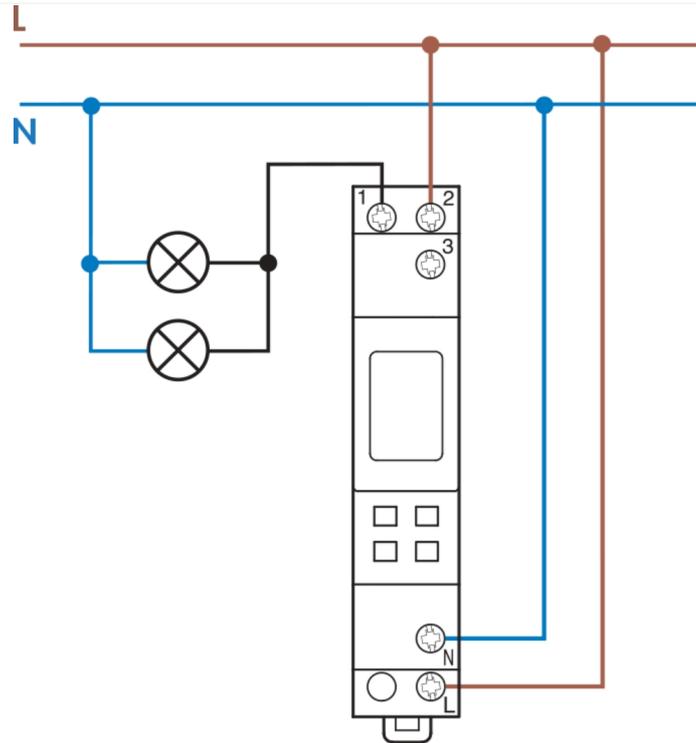
REFERENCES	
IECEX Certificate	-
Supplier Declaration of Conformity:	-
Installation Guide:	-
User Manual:	-
Manufacturer Datasheet:	-
Manufacturer Catalogue & Product Selection:	-



Catalogue No: **DGT 1 230SLIM**

**TIME SWITCH 1C/O 30MEM 230V AC CONTROL 17.5mm FRAME**

Timers and Control Relays > Timers and Time Switches > Time Switches > Finder Time Switches > Weekly Time Switches > Digital Time Switches



Connection / Wiring Diagram