

## Time switch technology

Analogue time switches, Front panel/wall installation, switching segments



tactic 111.1



tactic 211.1

### Description

The universal time switches from our tactic product range provide versatile application options throughout buildings and outdoors. For instance, they can be used in switchgears, machine control units and also specific solutions such as swimming pool control systems or sprinkler systems. The analogue 1-channel universal time

switches from the tactic range are suited for surface mounting, cabinet installation or DIN-rain mounting. They are synonymous with simple operation and come equipped with a Quartz or synchronous drive.

#### tactic 111.1

- Without power reserve

#### tactic 211.1

- With power reserve  
- Quartz controlled

### Product selection

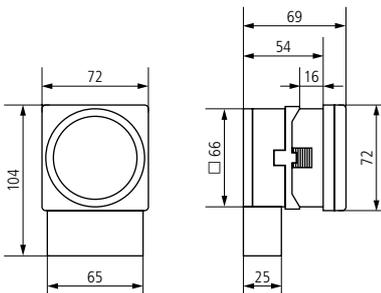
Program	Number of channels	Power reserve	Shortest switching time	Programmable every	Type of contact	Operating voltage	Type	Item no.
Daily program	1	–	15 min	15 min	Changeover contact	230 V AC	tactic 111.1	01.80.0001.1
		3 days	15 min	15 min	Changeover contact	230 V AC	tactic 211.1	02.80.0001.1

## Analogue time switches, Front panel/wall installation, switching segments

### Technical data

	tactic 111.1	tactic 211.1
Operating voltage	230 V AC	
Frequency	50 Hz	50–60 Hz
Type of installation	Front panel installation/wall installation	
Type of contact	Changeover contact	
Program	Daily program	
Power reserve	–	3 days, full power reserve approx. 3 days after being connected to the operating voltage
Switching capacity at 250 V AC, cos phi = 1	10 A	
Switching capacity at 250 V AC, cos phi = 0.6	2 A	
Shortest switching time	15 min	
Programmable every	15 min	
Time accuracy at 25 °C	Synchronised with mains	$\leq \pm 1$ s/day (Quartz)
Standby output	0.9 W	0.5 W
Protection rating	IP 20	
Protection class	II as per EN 60 730-1	
Ambient temperature	–10 °C ... +55 °C	

### Scale drawings



### Connection example

