

## Digital time switches - Yearly time switches

## TS-DY2



Part No. 92675

## Product Information

- Digital time switch with year program for installation in switch cabinets
- 4 channels
- Compact 36 mm wide housing
- Switching capacity 16 A
- Permanent by date / holiday function
- Daily, weekly and yearly program
- 300 memory locations
- Cycle function
- DCF function
- Pulse function
- Illuminated display
- Data key function
- Timer function
- Channel button function
- Minimum interval 1 min.
- Manual permanent mode
- Manual override
- Automatic sorting of switching times on readout
- Unrestricted block programming
- Fully automatic daylight saving time
- Elapsed time and pulse counter
- Security by PIN code

## Technical Data

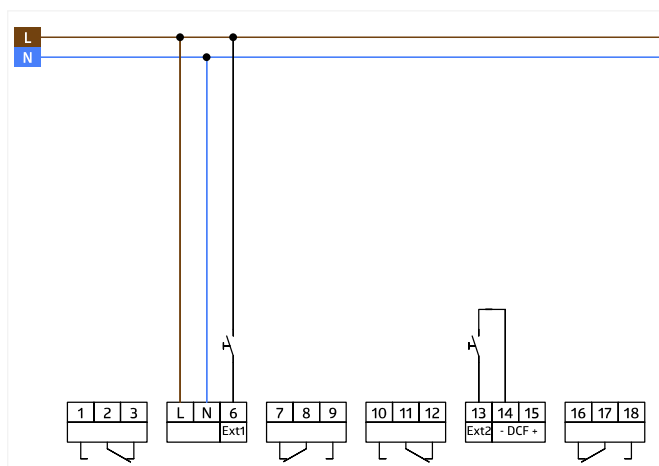
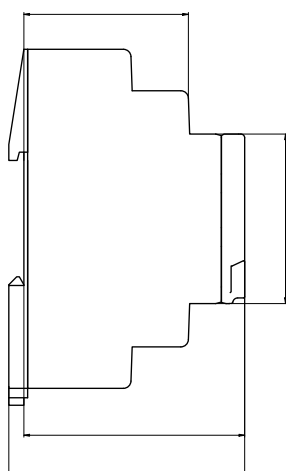
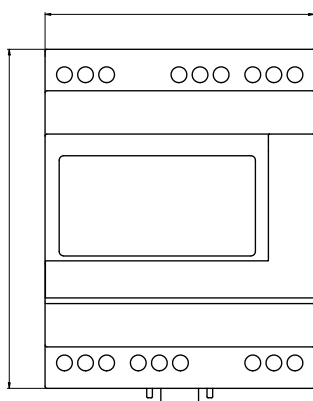
<b>Voltage:</b>	230 V AC 50 / 60 Hz
<b>Dimensions:</b>	(4 TE) 45 x 72 x 58 mm
<b>Power consumption:</b>	approx. 2 W
<b>Degree / class of protection:</b>	IP20 / Class II
<b>Power back-up (at 20 °C):</b>	approx. 6 years
<b>Ambient temperature:</b>	-10 °C to +55 °C
<b>Housing:</b>	self-extinguishing thermoplastic
<b>Display elements:</b>	High resolution LC display
<b>Connections and wires:</b>	Screw terminals (pull-up type terminals)
<b>Switching power:</b>	10 A / 250 V at $\cos \varphi = 1$ max. inrush current IP (20ms) = 50 A
<b>Type of contact:</b>	contact gap < 3 mm ( $\mu$ -contact), Changeover contact

## Description

Description	Colour	Part number	EAN number
TS-DY2		92675	4007529926756

## Accessory

Description	Colour	Part number	EAN number
TS-ACC-DS1		92684	4007529926848
TS-ACC-DS2		92685	4007529926855
TS-ACC-FE		92683	4007529926831



Dimensions 92675

Wiring diagrams

