

## Analogue 7 Day Panel 16921 & 16922 (without battery reserve)



### Benefits

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A very simple to use and cost effective general purpose 7 day timer, that is ideal for many applications. Each tappet around the analogue clock represents 1 hour. An optional panel mount kit is available for when the back box provided is not suitable. The 16921 includes a 200 hour battery reserve, while the 16922 has no battery reserve.

### Features

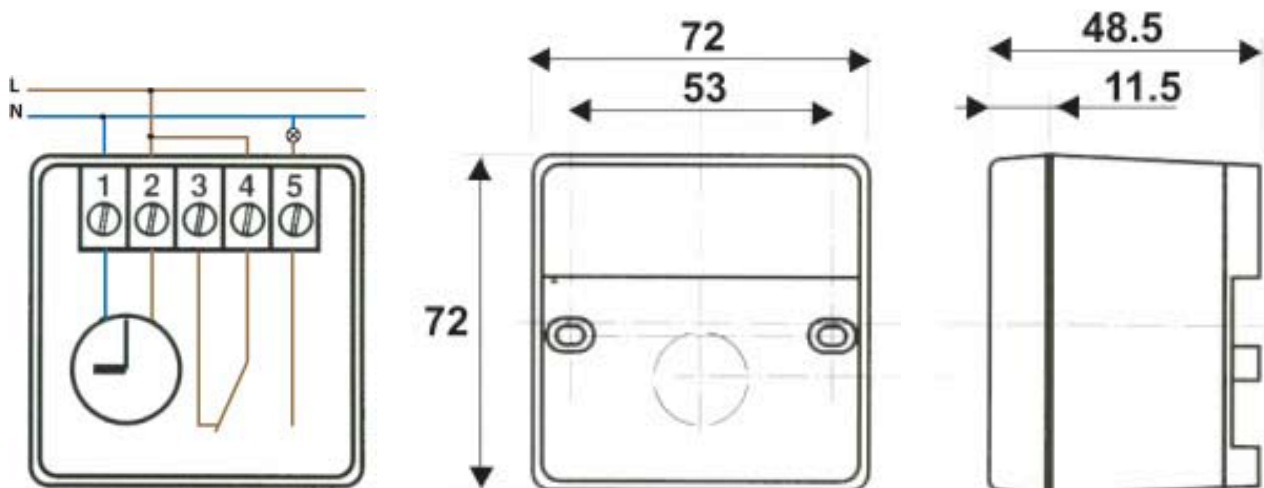
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- Programming in steps of one hour
- Minimum interval between 2 switchings: 2 hours (two tappets)
- 84 switchings per week
- Switching accuracy: 10 minutes
- Programming by captive segments. A red zone is uncovered when a tappet is moved to the ON status and is hidden when the tappet is moved to the OFF position.
- Time of day shown by hands, allowing time setting
- by simple rotation in either direction. Summer/Winter time corrections are made easily.
- Manual override with automatic return to program. Contact status display
- Terminals in housing which opens for easy wiring.
- Surface, Panel or Din rail mounting
- Voltage free 16A changeover contact
- Panel Mounting Options
- Fit using supplied back box - maximum panel thickness - 2mm (Connections made into back box)
- Fit using BR6 panel mounting kit - maximum panel thickness - 4mm (Connections made via tab terminals - back box discarded)

## Technical Data

|  |                        |
|--|------------------------|
| Supply voltage   | 230V + 10% -15%        |
| Frequency  | 50/60 Hz               |
| Power consumption  | approx. 0.5 VA         |
| Voltage free changeover contacts                         | 16 (3) A               |
| Changeover contacts                                      |                        |
| resistive load   | 16 A 250 V             |
| voltage free inductive load (cos = 0.6)                  | 3 A 250 V              |
| incandescent lamps                                       | 1000 W 250 V           |
| squirrel-cage motor                                      | 350 W 250 V            |
| Time base  | Quartz                 |
| Accuracy of operation                                    | 1 sec / 24 h.          |
| Operating temperature                                    | -10°C to +50°C         |
| Storage temperature                                      | -20°C to +60°C         |
| Connection by cage terminals, section of conductors      | 1 to 6 mm <sup>2</sup> |
| Insulation class   | II                     |
| Protection index IP 20                                   |                        |
| Conformity to standard BS EN 60730                       | yes                    |
| Performance indicated for an ambient temperature of 20°C |                        |

## Electrical Connections



## Contact Us: 01475 745131

### CUSTOMER CARE POLICY

As part of Sangamo's continuous improvement program, the Company operates a Customer Care Policy. This means that we welcome your comments and complaints, as it can only help us to improve our services to you, our customer.

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