

SUL 180 a

Article number: 1800001

Description

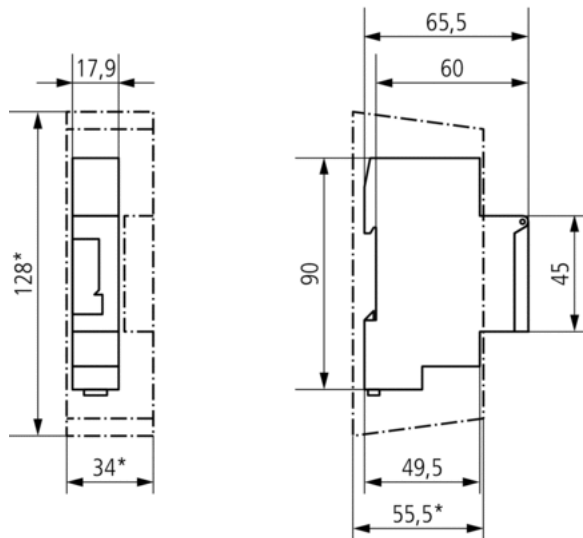


- Analogue time switch
- 1 channel
- Daily program
- With power reserve (exchangeable NiMH rechargeable battery)
- 96 switching segments
- Quartz controlled
- Shortest switching time: 15 minutes
- Screw terminals
- Manual switch with 3 positions: Permanent ON/AUTO/continuous OFF
- Switching status display

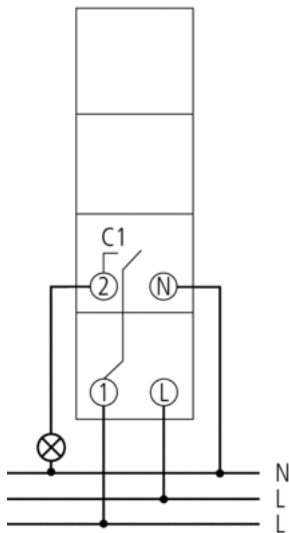
Technical data

| | |
|---|--|
| Operating voltage | 230 – 240 V AC |
| Frequency | 50 – 60 Hz |
| Number of channels | 1 |
| Program | Daily program |
| Width | 1 modules |
| Installation type | DIN rail |
| Type of connection | Screw terminals |
| Drive | Quartz-controlled stepper motor |
| Program | Daily program |
| Power reserve | 3 days |
| Switching capacity at 250 V AC, cos φ = 1 | 16 A |
| Switching capacity at 250 V AC, cos φ = 0,6 | 4 A |
| Incandescent/halogen lamp load | 1000 W |
| Shortest switching times | 15 min |
| Programmable every | 15 min |
| Time accuracy | ≤ ± 1 s/day (quartz) |
| Type of contact | NO contact |
| Switching output | Potential-free and phase-independent |
| Number of switching segments | 96 |
| Stand-by consumption | 0,5 W |
| Test approval | VDE |
| Housing and insulation material | High-temperature resistant, self-extinguishing thermoplastic |
| Type of protection | IP 20 |
| Protection class | II as per EN 60 730-1 |
| Ambient temperature | -10 °C ... +50 °C |

Scale drawings



Connection example



Accessories

Wall mounting kit 17,5 mm

- Article number: 9070065
Details ▶ www.theben.de



Front panel kit

- Article number: 9070001
Details ▶ www.theben.de

