

SYN 151 h

Article number: 1510011

Description

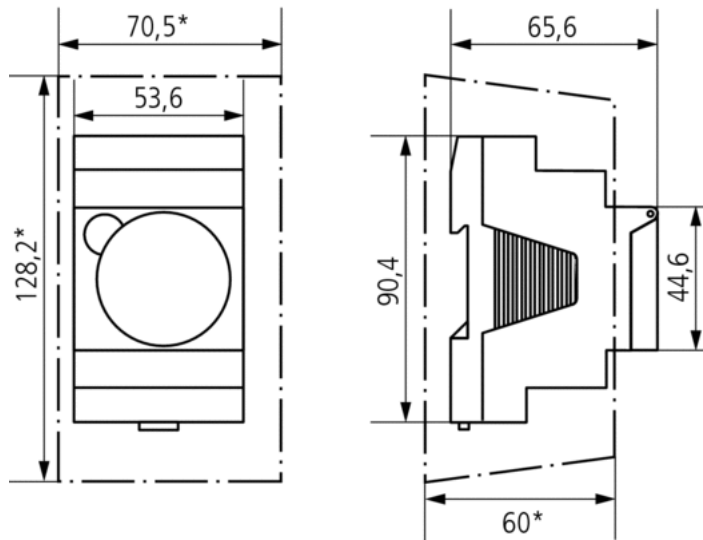


- Analogue time switch
- 1 channel
- 60 minute program
- Without power reserve
- 96 switching segments
- Synchronised with mains
- Shortest switching time: 37.5 seconds
- DuoFix spring terminals
 - For 2 conductors each
 - Wire or strand (with or without wire end sleeve)
 - Wire diameter: 0.5 - 2.5 mm²
 - Button for releasing plug-in connection
- Switching preselection
- Manual switch with 3 positions: Continuous ON/AUTO/continuous OFF
- Switching status display

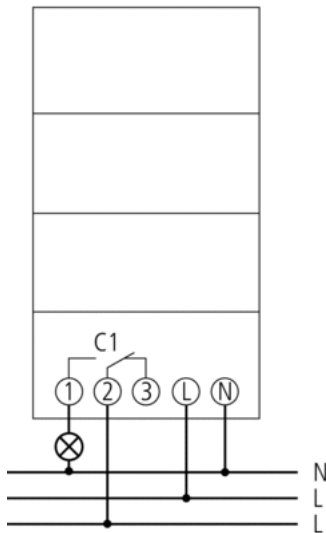
Technical data

Operating voltage	230 V AC
Frequency	50 Hz
Number of channels	1
Program	60 minutes program
Width	3 modules
Installation type	DIN rail
Type of connection	DuoFix spring terminals
Drive	Synchronous motor
Program	60 minutes program
Switching capacity at 250 V AC, $\cos \varphi = 1$	10 A
Switching capacity at 250 V AC, $\cos \varphi = 0,6$	4 A
Incandescent/halogen lamp load	1100 W
Shortest switching times	37,5 s
Programmable every	37,5 s
Time accuracy	Synchronised with mains
Type of contact	Changeover contact
Switching output	Potential-free and phase-independent
Number of switching segments	96
Stand-by consumption	0,9 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	-20 °C ... +55 °C

Scale drawings



Connection example



Accessories

Wall mounting kit 52,5 mm

- Article number: 9070050
Details ► www.theben.de



Front panel kit

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

