

SUL 188 hw

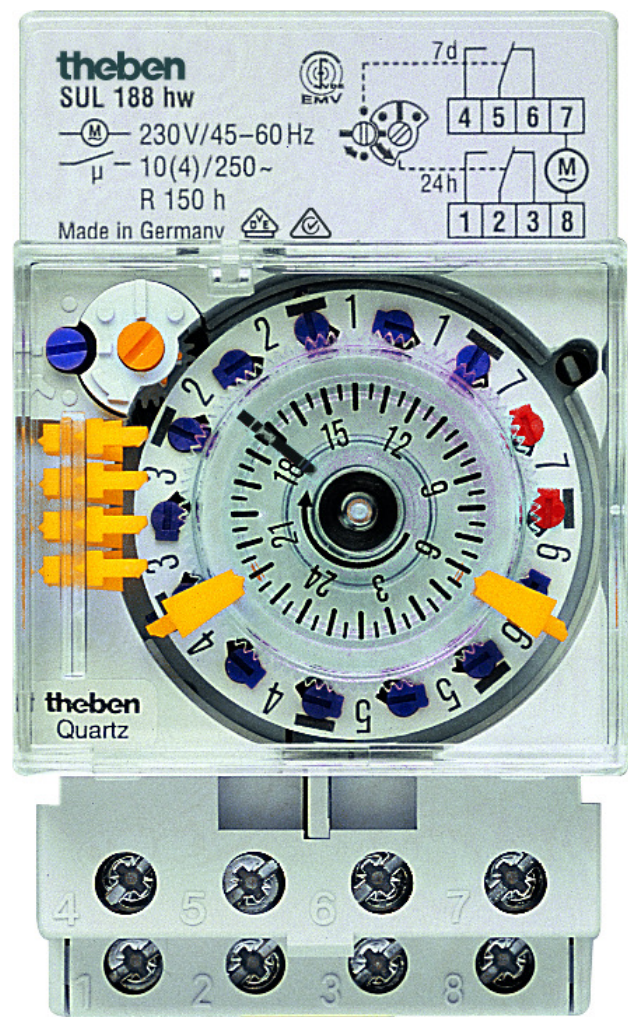
Item no.: 1880108

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Time and light control
Analogue time switches

Description

- Analogue time switch
- Daily/weekly program and 1/2 day OFF function for the weekdays
- 1 channel (with series connection of the 2 contacts)
- Tappets and turning segments
- Shortest switching time: 45 minutes (12 hours for the 1/2 day OFF function)
- 6 tappets included in delivery
- With power reserve (NiMH rechargeable battery)
- Quartz controlled
- Tappets
- Screw terminals
- Switching status display
- Operating indication



Technical data

SUL 188 hw	
Operating voltage	230 V AC
Frequency	45 – 60 Hz
Number of channels	1
Width	3 modules
Installation type	DIN rail

SUL 188 hw	
Type of connection	Screw terminals
Drive	Quartz-controlled stepper motor
Program	Daily program
Power reserve	3 days
Switching capacity at 250 V AC, $\cos \varphi = 1$	10 A

Subject to technical changes and misprints

additional information at: www.theben.de/product/1880108

The load data are determined with exemplary selected illuminants and are therefore typical data due to the large number of available products.

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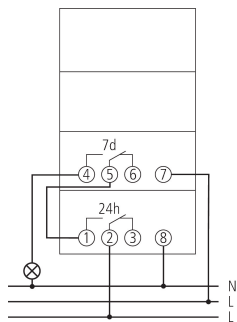
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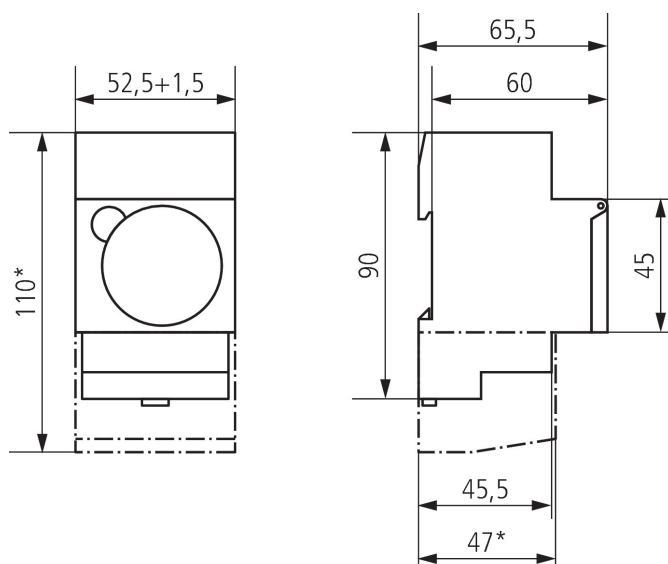
Technical data

SUL 188 hw		SUL 188 hw	
Switching capacity at 250 V AC, $\cos \varphi = 0,6$	4 A	Stand-by consumption	~0.5 W
Shortest switching times	45 min, 12 h	Test approval	VDE
Programmable every	15 min, 12 h	Housing and insulation material	High-temperature resistant, self-extinguishing thermoplastic
Time accuracy at 25 °C	$\leq \pm 1$ s/day (quartz)	Type of protection	IP 20
Type of contact	Changeover contact	Protection class	II according to EN 60 730-1
Switching output	Potential-free and phase-independent	Ambient temperature	-20°C ... 55°C

Connection example



Scale drawings



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Accessories

Terminal cover 52,5 mm

Item no.: 9070061



Front panel kit

Item no.: 9070001



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