SUL 181 h 12V

Item no.: 1817008



Time and light control Analogue time switches

Description

- Analogue time switch
- 1 channel
- Daily program
- With power reserve (NiMH rechargeable battery)
- Synchronised with mains
- Shortest switching time: 30 minutes
- Simple summer/winter time correction
- Time can be changed clockwise or anti-clockwise
- 48 switching segments
- Screw terminals
- Switching preselection
- Permanent ON/OFF switch
- Switching status display
- Operation control display



Technical data

	SUL 181 h 12V
Operating voltage	12 V UC
Frequency	50 – 60 Hz
Number of channels	1
Width	3 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

	SUL 181 h 12V
Switching capacity at 250 V AC, $\cos \varphi$ = 0,6	4 A
Shortest switching times	30 min
Programmable every	30 min
Time accuracy at 25 °C	≤ ± 1 s/day (quartz)
Type of contact	Changeover contact
Switching output	Potential-free and phase- independent
Number of switching segments	48
Stand-by consumption	~0.1 W

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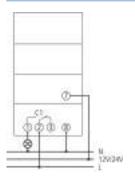


Technical data

	SUL 181 h 12V
Housing and insulation material	High-temperature resistant, self- extinguishing thermoplastic
Type of protection	IP 20

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Protection class	II according to EN 60 730-1
Ambient temperature	-20°C 50°C

Connection example



Scale drawings

