# **SYN 169 s**

Item no.: 1690801



### Time and light control Analogue time switches

### Description

- Analogue time switch
- 1 channel
- Without power reserve
- Synchronised with mains
- Daily program
- 96 switching segments
- Shortest switching time: 15 minutes
- Clock hands for time display
- Switching preselection
- Permanent ON/OFF switch
- Switching status display
- Simple summer/winter time correction
- Time can be changed clockwise or anti-clockwise



### Technical data

	SYN 169 s
Operating voltage	230 V AC
Frequency	50 Hz
Number of channels	1
Installation type	Front panel installation/wall installation
Type of connection	Screw terminals
Drive	Synchronous motor
Program	Daily program
Switching capacity at 250 V AC, $\cos \varphi$ = 1	10 A

	SYN 169 s
Switching capacity at 250 V AC, $\cos \phi$ = 0,6	2 A
Shortest switching times	15 min
Programmable every	15 min
Time accuracy at 25 °C	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	EMV

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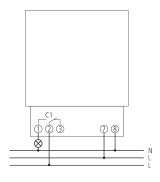


#### Technical data

	SYN 169 s
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	-10°C 55°C

## Connection example

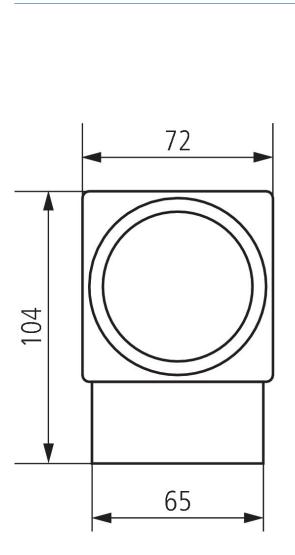


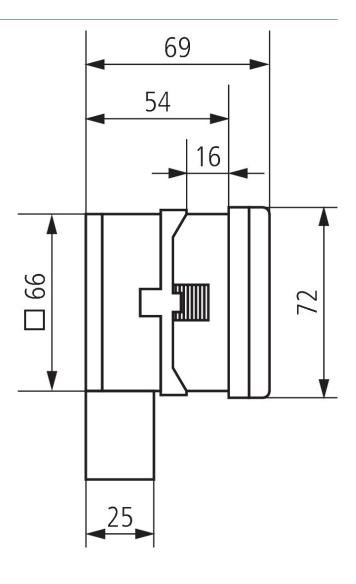
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## Scale drawings





#### Accessories

**Snap-on mounting 72 x 72** Item no.: 9070071

