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## Astronomical Time switch, 1 Channel

**Technical characteristics** 

Function	Keylock by means of blocking key
Main electrical features	
Frequency	50/60 Hz
Electric current	
Acceptable current rating with AC1	16 A
Dimensions	
Depth of installed product	65 mm
Height of installed product	85 mm
Width of installed product	65 mm
Power	
Max. power with fluo uncompensated lamps	1000 VA
Power consumed	6 VA
Incandescent bulb power	0 / 2300 W
Total power loss under IN	2 W
Power dissipation per coil	0.3 W
Battery	
Power reserve [years]	≈ 5 a
Power supply	
Supply voltage	230 V +/- 15%
Fluorescent bulbs control	
Max. power with fluorescent parallel lamps	400 VA
Max. power fluo. duo lamp comp. series	1000 W
Incandescent bulbs control	
Max. power with incandescent lamps	2300 W
Installation, mounting	
Mounting type	din-Rail
Connection	
Connection cross-sect. flexible conductor	1 / 6mm²
Connection cross-sect. rigid cable	1,5 / 10mm²
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Type of contacts	1 changeover contact floating
Settings	
Summer / Winter time change	automatic
Shortest switching time	1 mn
Equipment	
Number of channels	1
Supply failure reserve	5 years
Use	
Cycle	weekly
Safety	
Protection index IP	IP20
Use conditions	
Operating temperature	-1055 °C
Working accuracy	1,5