

1 / 6mm²



EE180

IP20

Astronomical Timeswitch 1 Channel

Technical characteristics

Functions	
Function	Keylock by means of blocking key
Configuration	
Switch mode	change-over contact
Main electrical features	
Frequency	50/60 Hz
Electric current	
Acceptable current rating with AC1	16 A
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Dimensions Posth of installed product	6E mm
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
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Incandescent bulbs control	
Max. power with incandescent lamps	2300 W
Installation, mounting	
Mounting type	din-Rail

Connection cross-sect. flexible conductor

Connection

Connection cross-sect. rigid cable	1,5 / 10mm²
Number of contacts	1
Type of contacts	1 changeover contact floating
Type of connection	with screw terminals
Settings	
Summer / Winter time change	automatic
Shortest switching time	1 mn
Equipment	
Number of channels	1
Supply failure reserve	5 years
Use	
Cycle	weekly
Use conditions	
Operating temperature	-1055 °C
Working accuracy	1,5