 timing itself starts only after button disconnecting.


Send the product for guarantee and after-guarantee service to manufacturer's address.


Timing switch for
1 second to 20 hours (connection without neutral lead)
Is switched on immediately after pushing the button, but the timing itself starts only after button disconnecting.

## CS3-4

CS3-4 serves for delayed switching off of resistance and induction loads. Is switched on immediately after pushing the button, but the timing itself starts only after button disconnecting.

## Setting of time

is linear, possible in the range from 0.5 s to 20 hours. The coarse setting is made by miniature switch according to table and fine setting by trimmer with using of a small screwdriver.
Thanks to special circuit used, a long-term stability of the time set is ensured, without substantial dependence on time, ambient temperature and supply voltage.

ts = interval of switching on
tc = the time set on CS3-4
tcs = total time of switching on of load (ts+tc)

Summary of produced types:
CS3-1 activates the ventilator after switching the lighting off.
CS3-1B activates the ventilator at set time after switching the lighting on and deactivates it at defined time after switching the lighting off.
CS3-2 timing switch for lighting.
CS3-4M multifunctional timing switch, 8 function - connection without neutral lead.

| Specification: |  |
| :---: | :---: |
| Nominal operating voltage | Un=230 V |
| Nominal frequency of network | $\mathrm{fn}=50 \mathrm{~Hz}$ |
| Resistance load | 15-200 W-8- |
| Inductive load (of ventilator) | 15-100 VA $\sqrt[C C]{ }=$ |
| Limit of interference suppression | R 02 |
| Cross section of installation leads | 0,5 mm ${ }^{2}$ |
| Ambient temperature | $-10^{\circ} \mathrm{C}$ to $+55^{\circ} \mathrm{C}$ |
| IP-20 and higher - according to the type of installation |  |
| internal fuse | U 2A/H 5*20mm |

! Pozn.: CS3-4 is not suitable for switching of electronic sources of light. For loads < 15VA we recommend connect parallelly to the ventilator resistance $27-33 \mathrm{k} \Omega / 2 \mathrm{~W}$.

> Setting the time and installation should be performed system that is not live and by a person with appropriate qualification in electrical engineering.

