

# Current commutator CI-30A



## Current commutator CI-30A technical characteristics

Commutated current/voltage -30A/100V.

Programmable shutdown time duration - 0.01..10.00 sec. , 0.01sec. discretion.

Programmable activation time duration - 0.01...50.0 sec., 0.01 sec. discretion.

The duration of the cycle start delay is programmable - 0.00...5.00 sec, can be set 0.01 sec. discretion.

Cycle start synchronization accuracy  $\pm 1$  msec.

The accuracy of formation of on and off times is  $\pm 5$  msec.

Programmable switching cycle start and end time.

Programmable switching cycle start and end date.

Three programmable switching modes.

Programmable commutation phase.

Programmable state of the commutator in STOP mode.

Time zone setting UTC  $\pm 10$  hours.

Operating conditions of the commutator:

- temperature - 5oC...+50oC. - relative humidity (60 $\pm$ 20) %.

Power supply - constant voltage (10..15) V.

Power consumption 2W.

The dimensions of the commutator are 210 x 165 x 90) mm.

The weight of the commutator is 1.1 kg.