





The modules CT 2 and CT 3 are electronic timers that are designed to be inserted beween a standard plug-in relay and its socket, enabling the relay to be operated as a timer relay.

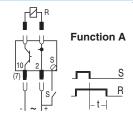
The CT modules are able to accept any standard 8 or 11-Pin RELECO series Ć2 or C3 as well as those from any other supplier.

The relay coil voltage must be in the range shown for each model.

CT 2A CT 3A

Off delay

The timing starts when S is switched off. The relay drops out at time (t).

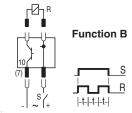


CT 2-A30/S* 9.5-18 V

20-65 \
90-150 \
180-265 \
9.5-18 \
9.5-18 \ 20-65 \

Blinker

The relay blinks ON/OFF at time (t) when switch S is closed. First pulse, ON.



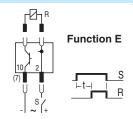
CT 2-B30/S*	9.5-18 \
CT 2-B30/L	20-65 \
CT 2-B30/H	90-265 \
CT 3-B30/S*	9.5-18 \
CT 3-B30/L	20-65 \

CT 3-B30/H 90-265 V

CT 2E CT 3E

On delay

The timing starts when the switch S is closed. The relay pulls in at the time (t).



CT 2-E30/S* CT 2-E30/L CT 2-E30/H	20-65 V
CT 3-E30/S* CT 3-E30/L CT 3-E30/H	20-65 V

CT2... (8-Pin) and CT3... (11-Pin) types with time range from 0.2 seconds to 30 minutes (range 30)

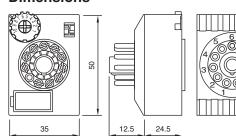
Specifications

Time accuracy Repetition +0.5%/20 ms Supply voltage 1 ms / volt. Ambient temperature -0.25% / K Reset time (types E, W, B) <150 ms Reset time (types A, K) <200 ms Triggering time: AC, 80 ms; DC, 50 ms Ambient temperature -10°C to +60°C Transient protection IEC 255.4 Housing material Noryl SE1 (UL94 V-1) Protection class (DIN 40050) IP 40 Weight avg. 35 g

Time Range Setting

Range 30	Dip - Sw
0.2-3 s	
2-30 s	
0.2-3 min	
2-30 min	
	oHS SU

Dimensions



84 B1201

CT 2B CT 3B

^{*}All types are for AC/DC except "S" voltage range (only DC)