

TIMERS



TIME CUBE 8 and 11-Pin, Time Cube

CT3A

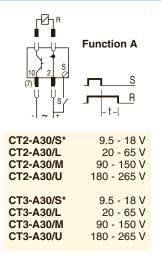


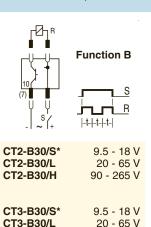


CT2A

Off delay

The timing starts when ${\boldsymbol{\mathsf{S}}}$ is switched off. The relay drops out $% {\boldsymbol{\mathsf{s}}}$ at time (t).





90 - 265 V

The rushow

CT3B

CT2B Blinker

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



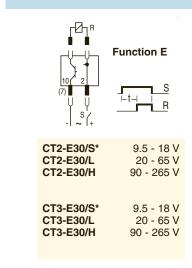
The modules **CT2** and **CT3** are electronic timers that are designed to be inserted beween a standard plug-in relay and its socket, enabling the relay to be operated as a timer relay.

The **CT** modules are able to accept any standard 8- or 11-pin RELECO series C2 or C3 as well as those from any other supplier.

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

CT2E CT3E On delay

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



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

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

Specifications

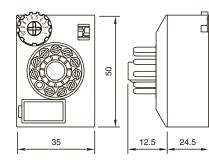
Time accuracy:	
Repetition	+0.5% / 20 ms
Supply voltage	1 ms / volt.
Ambient temperature	-0.25% / K
Reset time (types E, W, B)	<150 ms
Reset time (types A, K)	<200 ms
Triggering time: AC, 80 ms ;	DC, 50 ms
Ambient temperature	-10°C to +60°C
Transient protection	IEC 255.4
Housing material: Noryl S	SE1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

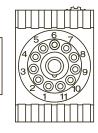
Time Range Setting

CT3-B30/H



Dimensions





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TIME CUBE 8 and 11-Pin, Time Cube







CT2W

One shot

The modules CT2 and CT3 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.

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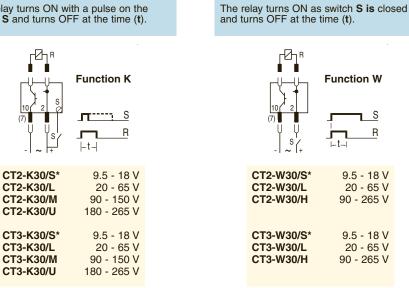
The relay coil voltage must be in the range shown for each model.

CT₃W

CT2K

One shot, aux. pulse

The relay turns ON with a pulse on the switch S and turns OFF at the time (t).



CT3K

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

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

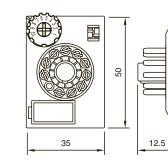
Specifications

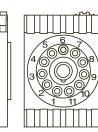
Time accuracy:	
Repetition	+0.5% / 20 ms
Supply voltage	1 ms / volt.
Ambient temperature	-0.25% / K
Reset time (types E, W, B)	<150 ms
Reset time (types A, K)	<200 ms
Triggering time: AC, 80 ms ;	DC, 50 ms
Ambient temperature	-10°C to +60°C
Transient protection	IEC 255.4
Housing material: Noryl S	SE1 (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 - 3 min **A**/"

Dimensions





24.5

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