TIME CUBE   8 and 11-Pin, Time Cube

RELECO *by* **TURCK**

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 C2 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).

Function A
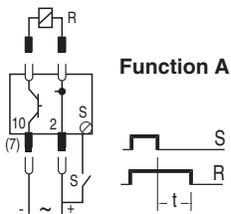
CT 2-A30/S*	.......9.5-18 V
CT 2-A30/L	..........20-65 V
CT 2-A30/M	.......90-150 V
CT 2-A30/U	.....180-265 V
CT 3-A30/S*	.......9.5-18 V
CT 3-A30/L	..........20-65 V
CT 3-A30/M	.......90-150 V
CT 3-A30/U	.....180-265 V

CT 2B   CT 3B
Blinker

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

Function B
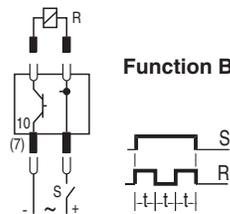
CT 2-B30/S*	........9.5-18 V
CT 2-B30/L	...........20-65 V
CT 2-B30/H	........90-265 V
CT 3-B30/S*	........9.5-18 V
CT 3-B30/L	...........20-65 V
CT 3-B30/H	........90-265 V

CT 2E   CT 3E
On delay

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

Function E
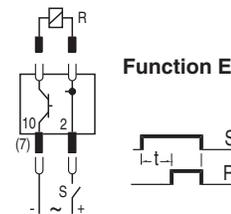
CT 2-E30/S*	........9.5-18 V
CT 2-E30/L	...........20-65 V
CT 2-E30/H	........90-265 V
CT 3-E30/S*	........9.5-18 V
CT 3-E30/L	...........20-65 V
CT 3-E30/H	........90-265 V

*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 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	

CE ✓RoHS compliant c(UL)us

Dimensions
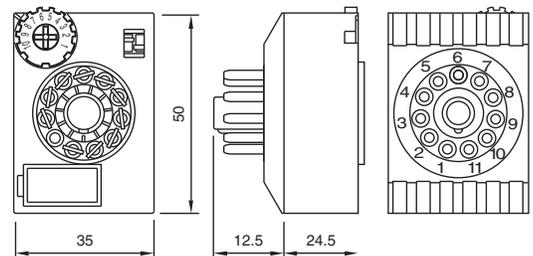
X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for turck *manufacturer:*

Other Similar products are found below :

BI10-M30-AP6X-H1141 BI2-G12-AZ33X-7M BS4151-0/13.5 NI12U-G18-ADZ30X2-B1331 NI12U-M18-AN4X BI1.5-G08K-AN6X BI5-G18-AZ3X BI5-G18-AZ3X-B1331-50MM VB20 B 5143-0 BI 2-EG08K-AP6X-V1131 BMWS 8151-0/9 BI30U-CK40-AP6X2-H1141 NI12U-M18-AP6X-H1141 NI4U-EG08-AN6X-H1341 NI5-G12-AP6X-H1141 NI14-G18-ADZ30X2 BC10-QF5.5-RN6X2 PKG 3M-4/S90 B1N360V-Q20L60-2LU3-H1151 FKFD 4.5 RK40-2M BI5-G18-AP6X-B1441/S34 RK 4T-10 BI4-M12-AN6X-H1141 NI3-EG08K-Y1-H1341 BCF5-S18-RP4X/S90 BI5-M18-Y0X-H1141 NI35U-CK40-ADZ30X2-B3131 W/BS4 WK 4T-2 IM1-22EX-T NI12U-MT18-AP4X-H1141 BI1.5-EG08-AP6X-H1341 BC 5-Q08-AP6X2-V1131 BC5-S18-Y1X CT 2-A30/M C10-T13X/024VDC FDN20-4S-4XSG-E FKV-CC FSFD 8 NI4U-EG08-RP6X-V1131 CMBS 8141-0 FEN20-16DXP BI10-M30-AN6X-H1141 VB80-P7X9-8/CS12 FKFD 8 RI360P0-QR24M0-INCRX2-H1181 PKW 3M-6 NI8-M18E-VN4X WK 4.5T-2/S618