TIMER MODULE FOR C3 RELAYS

CT3E30L
Time Cube 11 Pin Delay On 20-65V ac/dc

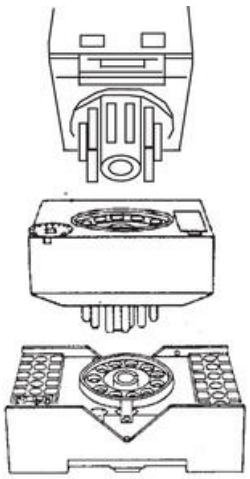


- Provides 3 change-over contacts
- Wide input voltage range, AC/DC
- Multi-time 0.2 s – 30 min.

PRODUCT DESCRIPTION

Example of use

The CT3 Timecube is an electronic timer that is inserted between the plug-in industrial relay and the socket. This combination is a modular complete time relay without additional space requirement. It offers up to three changeover contacts with a variety of signal contacts and power contacts.
The Timecubes are suitable for all 8 pin and 11 pin standard industrial relays of the C2 and C3 series according to IEC 67 and also for relays of other manufacturers.



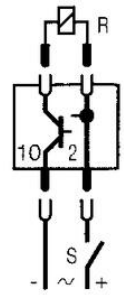
Relay C3-A30
Time cube CT3
Socket S3-B

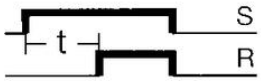
SPECIFICATIONS

Nominal Voltage	20-65 V AC/DC
Power Consumption	6 mA
Response time	AC-80 ms / DC-50 ms

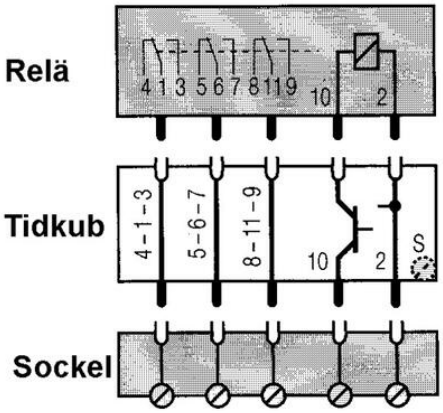
Leakage current	≤ 0.3 mA

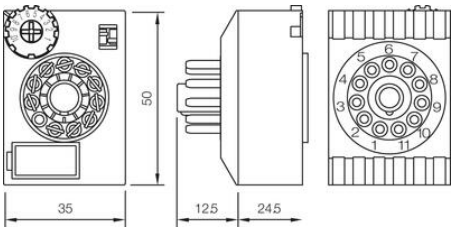
IP Class	IP40
Material	Lexan
Temperature range from	-25 °C
Temperature range bearing, from	-40 °C
Temperature range bearing, to	70 °C
Temperature range to	60 °C
Weight	35 g
Recovery Time	200 ms
Approvals	CE, CSA, RoHS, UL
Time Range	0,2 s - 30 min

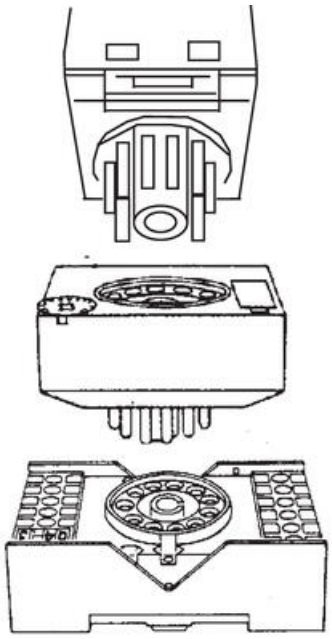




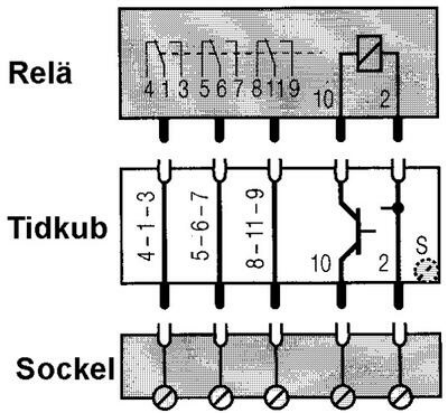
Range	DIP switch	Time
0,2 - 3 s		Adjusting knob 1 ... 10
2 - 30 s		
0,2 - 3 min		
2 - 30 min		

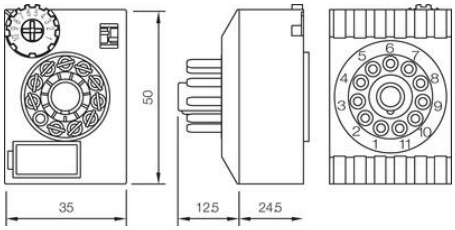






Range	DIP switch	Time
0,2 - 3 s		Adjusting knob 1 ... 10
2 - 30 s		
0,2 - 3 min		
2 - 30 min		


Relä
4 1 3 5 6 7 8 11 9
10
2
Tidkub
4 – 1 – 3
5 – 6 – 7
8 – 11 – 9
10
2
S
Sockel


50
35
125
245
5
6
7
4
8
3
9
2
1
11
10

