

Time Cubes



Typ	Funktion															t-Stop	t-Reset	Ext. Polt	t max.											
	E	A	F	W	N	Q	K	L	M	B	B ₁	B ₂	G	H	I				P	S	LS	X ₁	U	V	sec	min	h	Tage	Seite	
CT...E 30	●																								30				133	
CT...A 30		●																								30				133
CT...K 30				●				●																		30				133
CT...W 30				●																						30				133
CT...B 30										●																30				133

Modular plug-in Time Relays (CT-System)



Typ	Funktion															t-Stop	t-Reset	Ext. Polt	t max.										
	E	A	F	W	N	Q	K	L	M	B	B ₁	B ₂	G	H	I				P	S	LS	X ₁	U	V	sec	min	h	Tage	Seite
CT30...	●			●						●															30				137
CT32...	●	●		●	●			●		●	●														60*				137
CT33...	●	●	△	●	●	△		●	●	●	●		▲	▲												60*			137
CT36...															●	●									60*				137

Plug-in Time Relays



Typ	Funktion															t-Stop	t-Reset	Ext. Polt	t max.											
	E	A	F	W	N	Q	K	L	M	B	B ₁	B ₂	G	H	I				P	S	LS	X ₁	U	V	sec	min	h	Tage	Seite	
C83	●	●	△	●	●	△		●	●		●		▲	▲												60*			146	
C84		■			■																					20				147
C85			●		●								●	●	●	●										60*				148
CS1	●			●						●		●												●		60*				154
CS2	●	●		●	●			●		●	●													●		60*				155
CS3	●	●		●	●			●		●	●															60*				156
C63	●	●		●	●			●		●	●															60*				149
C64		■			■																					20				150
C55	●	●	●	●	●	●		●		●	●			●	●	●					●	●	●			60				151
C56	●	●	●	●	●	●		●		●	●			●	●	●					●	●	●			60				153

DIN Time Relays

DIN

Typ	Funktion															t-Stop	t-Reset	Ext. Polt	t max.											
	E	A	F	W	N	Q	K	L	M	B	B ₁	B ₂	G	H	I				P	S	LS	Y	U	V	sec	min	h	Tage	Seite	
CIM1	●	●		●	●			●		●	●						●	●								60*				159
CIM12	●	●		●	●			●		●	●						●	●								60*				160
CIM13	●	●		●	●			●		●	●						●	●								60*				161
CIM2	●	●						●	●			●	●													60*				162
CIM22	●	●						●	●			●	●													60*				163
CIM23	●	●						●	●			●	●													60*				164
CIM3			●			●							●	●	●	●										60*				165
CIM32			●			●							●	●	●	●										60*				166
CIM33			●			●							●	●	●	●										60*				167
CM3	●	●		●	●			●		●	●															60*				168
CRV2	●	●		●	●			●																		60*				169
CRV3			●			●																				2x60*				170
CSV2	●	●		●	●			●															●			10*				171
AM2	●	●		●				●																		60				172
AM3 ¹⁾	●	●		●				●																		60				173
CNR1		■			■																					12				174
CPF11		●						●	●																0,6					175
CY1								●													●				60					176

* TF-60 Setting of long times

The TF60 time setting method permits short examination of long delay time settings. Elapsing times of hours can be monitored in the sec. range.

Example for a delay time of 38h:

1. Set range switch to 60sec
2. Set 38sec on the potentiometer
(e.g. check 38sec by chronometer)
3. Set range switch to 60h

The delay time now amounts to 38h.

- ¹⁾ alternatively with instantaneous contact
- without auxiliary voltage (relay bistable)
- without auxiliary voltage (relay monostable)

△ t₂ = t₁

▲ t₂ = 0,5s