

# Selection guide



## Chronos 2 DIN rail mounted timers

### DIN rail modular casings

Casing width (mm)	Connections	Functions	Type of output	Output(s)	Timing	Supply	New part number	Old part number	Type	
17.5	Screw terminals	A / At / B / C / H / Ht Di / D / Ac / Bw	Relay	1 x 8 A changeover	0.1 s ÷ 100 h	24 V ~ / 24 ÷ 240 V ~	88 827 105	88 826 105	MUR1	
		A / At					88 827 115	88 826 115	MAR1	
		B					88 827 125	88 826 125	MBR1	
		C					88 827 135	88 826 135	MCR1	
		H / Ht					88 827 145	88 826 145	MHR1	
17.5	Screw terminals	A / At / B / C / H / Ht Di / D / Ac / Bw	Relay	1 x 8 A changeover	0.1 s ÷ 100 h	24 V ~ / 24 ÷ 240 V ~	88 827 155	88 826 155	MLR1	
							L / Lj	88 827 100	88 826 100	MUR4
								88 827 103	88 826 103	MUR3
								88 827 503	88 826 503	MURc3
								88 827 185	88 826 185	MXR1
17.5	Screw terminals	Ad / Ah / N / O / P Pt / Tl / Tl / W	Solid state	0.7 A	0.1 s ÷ 100 h	24 ÷ 240 V ~	88 827 004	88 826 004	MUS2	
		A / At / B / C / H / Ht Di / D / Ac / Bw					88 827 014	88 826 014	MAS5	
		A					88 827 044	88 826 044	MHS2	
		H / Ht					88 827 054	88 826 054	MLS2	
		L / Lj								

### Naming of Chronos 2 timers

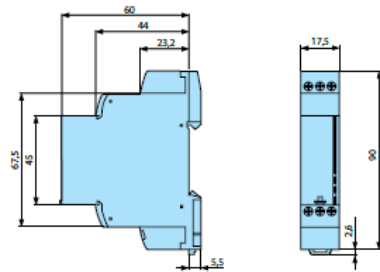
M	U	ø/2	R	1
Dimensions	Functions	Output(s)	Type of output	Supply
M: 17.5 mm T: 22.5 mm R: 22.5 mm O: Plug-in 6 pins P: Plug-in 11 pins	A: A Function B: B Function C: C Function H: H Function L: L Function Q: Q Function U: Multifunction (A-At-B-C-H-Ht-Di-D-Ac-Bw) X: Multifunction (Ad-Ah-N-O-P-Pt-Tl-Tl-W)	ø: 1 Output 2: 2 Outputs	R: Relay S: Solid state	1: 24 V ~ / 24 ÷ 240 V ~ 2: 24 ÷ 240 V ~ 3: 12 ÷ 240 V ~ 4: 12 V ~ 5: 24 ÷ 240 V ~ 6: 230 ÷ 440 V ~

### DIN rail industrial casings

Casing width (mm)	Connections	Functions	Type of output	Output(s)	Timing	Supply	Supply	Type	
22.5	Screw terminals	A / At / B / C / H / Ht Di / D / Ac / Bw	Relay	1 x 8 A changeover	0.1 s ÷ 100 h	24 V ~ / 24 ÷ 240 V ~	88 865 105	TUR1	
		A / At					88 865 115	TAR1	
		B					88 865 125	TBR1	
		C					88 865 135	TCR1	
		H / Ht					88 865 145	THR1	
22.5	Screw terminals	A / At / B / C / H / Ht Di / D / Ac / Bw	Relay	1 x 8 A changeover	0.1 s ÷ 100 h	24 V ~ / 24 ÷ 240 V ~	88 865 155	TLR1	
							A / At	88 865 175	TOR1
							L / Lj	88 865 185	TOR1*
								88 865 205	TUR2*
								88 865 215	TUR2*
22.5	Screw terminals	Ad / Ah / N / O / P Pt / Tl / Tl / W	Relay	1 x 8 A changeover	0.1 s ÷ 100 h	24 V ~ / 24 ÷ 240 V ~	88 865 225	TUR3	
							A / At	88 865 235	TUR3*
								88 865 245	TUR3*
								88 865 255	TUR3*
								88 865 265	TUR3*
22.5	Screw terminals	A / At / B / C / H / Ht Di / D / Ac / Bw	Relay	1 x 8 A changeover	0.1 s ÷ 100 h	24 V ~ / 24 ÷ 240 V ~	88 865 275	TUR4	
								88 865 285	TUR4*
								88 865 295	TUR4*
								88 865 305	TUR4*
								88 865 315	TUR4*

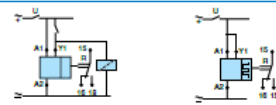
### Dimensions (mm)

DIN rail modular casings (17.5 mm)

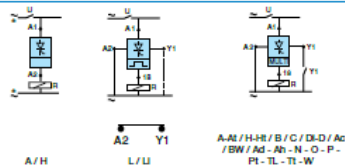


### Connections

One changeover relay output



Solid state relay



All Chronos 2 timers are CE, UL, cUL, CSA, GL certified

[www.crouzet.com](http://www.crouzet.com)

\* Available in 2014. The casing of the new range will be different from the ones presented here. Further information can be found on the data sheets available at [www.crouzet.com](http://www.crouzet.com)