Analogue time switches

MicroRex Plus 2 - programmable time switches - with digital display

6 499 14   0 499 26   6 998 11

Power supply 230 V∿
Override switching "ON" or "OFF" in front face
1 output via changeover contact
(2 changeover contacts for Cat.No 0 499 26)

Pack	Cat.Nos	**Daily programme**
1	6 499 14 ☘	**20 A - 250 V∿ - µ cos φ = 1** Shortest switching time: 30 minutes (1 segment = 10 minutes) Switching accuracy: + 5 minutes

Pack	Cat.Nos	**Weekly programme**
1	0 497 56 ☘	**16 A - 250 V∿ - µ cos φ = 1** Shortest switching time: 3 hours (1 segment = 1 hour) Switching accuracy: + 20 minutes Working reserve: 500 h with quartz controlled motor
1	0 044 09	Adaptor for fixing time switch on rail EN 50022 ⎍

Pack	Cat.Nos	**Defrosting time switch**
1	0 499 26 ☘	Time switch for short periods for control of defrosting, regularly repeated switching of pumps, feed conveyors, sprinkler systems, periodic lubrication of machines 16 A - 250 V∿ µ cos φ = 1 IP 30 Daily programme The timer can repeat one or two settable short programmes within 24 hours Shortest switching sequence 2.5 hours - up to 9 times 1 switching step = 1 segment = 30 min. 50 Hz Defrosting time from 1 to 60 minutes per contact

Pack	Cat.Nos	**OmniRex - Plug-in time switches**
		Manuel switch ON - Auto With 2P+⏚ plug and 10/16 A socket base and 16 A socket With child protection Override/manual switch Mains hold accuracy Synchronous motor, 230 V, 50 Hz 1 contact NO 250 V/50 Hz, 16 A∿ cos φ = 1
1	6 998 11 ☘	**OmniRex T - 24-hour programme** German standard - With child protection Switching step 15 min Mini switching time 15 min Switching accuracy ± 5 min
1	6 998 12 ☘	**OmniRex W - 7-day programme** German standard - With child protection Switching step 2 hours Mini switching time 2 hours Switching accuracy ± 30 min

6 037 70   6 037 71

Conform to EN 60730-1 and EN 60730-2-7

Digital daily weekly DIN rail mounting time switches
A programme consists of a ON and OFF time and their assignment to certain days of the week (or a combination of days) and a selected channel (for the 2-channel version).

Additional features:
• manual override (permanent ON or OFF)
• automatic override (ON/OFF): actual program will be inversed (ON->OFF, OFF->ON) till next programmed ON time
• working reserve : 3 years
• replaceable battery

Pack	Cat.Nos	**MicroRex D21 Plus**	
		1 channel 230 V∿ , 50/60 Hz	
		1 output 16 A - 250 V∿ 28 programmes µ cos φ = 1 per 1 inverter contact Power consumption: 0.9 W	

Pack	Cat.Nos ☘	Language	Number of modules
1	6 037 70	English	2
1	6 037 78	French	2
1	6 037 72	Spanish	2

Pack	Cat.Nos	**MicroRex D22 Plus**	
		2 channels 230 V∿ , 50/60 Hz	
		2 outputs 16 A - 250 V∿ 14 programmes per channel µ cos ø = 1 per 2 inverter contacts Power consumption: 1.3 W	

Pack	Cat.Nos ☘	Language	Number of modules
1	6 037 71	English	2
1	6 037 79	French	2
1	6 037 73	Spanish	2