

Analogue time switches



Dimensions p. 105

Power supply 230 V \sim
 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\sim - μ cos Φ = 1 Shortest switching time: 30 minutes (1 segment = 10 minutes) Switching accuracy: + 5 minutes
1	0 497 56	Weekly programme 16 A - 250 V\sim - 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
		Defrosting time switch 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 \sim - 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
1	0 499 26	
		OmniRex - Plug-in time switches Manuel switch ON - Auto With 2P+ \neq 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 \sim - μ 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 \pm 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 \pm 30 min

MicroRex Plus 2 - programmable time switches - with digital display



Technical characteristics p. 105

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\sim , 50/60 Hz 1 output 16 A - 250 V \sim 28 programmes μ cos Φ = 1 per 1 inverter contact Power consumption: 0.9 W
		Language Number of modules
1	6 037 70	English 2
1	6 037 78	French 2
1	6 037 72	Spanish 2
		MicroRex D22 Plus 2 channels 230 V\sim , 50/60 Hz 2 outputs 16 A - 250 V \sim 14 programmes per channel μ cos Φ = 1 per 2 inverter contacts Power consumption: 1.3 W
		Language Number of modules
1	6 037 71	English 2
1	6 037 79	French 2
1	6 037 73	Spanish 2