Rex - digital time switches

MicroRex Plus 2



6 037 70

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

Digital weekly DIN rail mounting time switch
1 program consists of 1 ON and 1 OFF time and the allocation of any day of the week or a combination of days and the selected channel (2 channel version)

Example:

1. prog.: ON 07:00h	OFF 08:15h	Mo-Fr	CH1
2. prog.: ON 16:00h	OFF 20:15h	Mo-SU	CH2
3. prog.: ON 10:00h	OFF 15:15h	Fr	CH1+2

Additional features:
- manual override (ON/OFF): permanant ON or OFF
- automatic override (ON/OFF): actual program will be inversed (ON->OFF, OFF->ON) till next programmed ON time
- running reserve of 3 years
- exchangeable battery

Pack	Cat.Nos	MicroRex D21 Plus
		1 channel 230 V, 50/60 Hz
	6 037 70	GB version
	6 037 78	FR version
	6 037 72	ES version
		MicroRex D22 Plus
		2 channels 230 V, 50/60 Hz
	6 037 71	GB version
	6 037 79	FR version
	6 037 73	ES version

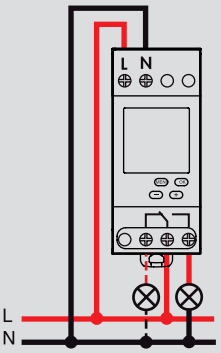
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Typ	MicroRex D21 plus 2	MicroRex D22 plus 2
No. of modules (17,5 mm)	2	2
Channels	1	2
Running reserve	3 years	
Switching step	1 min	
Shortest switching step	1 min	
Accuracy	+/- 1 sec/day	
Switching capacity • Resistive 230 V~ cos φ = 1 • Incandescent lamps 230 V~ • Inductive 230 V~ cos φ = 0.6	16 A~ 5 A~ 10 A~	
Contacts	1 SPDT	2 SPDT
No. of programs	28	14/channel
Operating temperature	-10 … +55 °C	
Protection	IP20	

Wiring diagram

MicroRex D21 Plus 2



MicroRex D22 Plus 2

