

MicroRex D digital time switches

for rail



6037 70

0037 00

Conform to EN 60730-1 and EN 60730-2-7
LCD digital display
Mount on DIN rail EN 60715

Pack	Cat. Nos.	MicroRex D Plus	No. of 17.5 mm modules
1	6037 70	UK specific English display Supply voltage : 220 V~ 50 Hz CE approved 16 A 56 programmes per channel 3 years working reserve Accuracy : 1 second clock precision Switching precision : 1 minute MicroRex D21 Plus 1 channel	2
1	6037 71	MicroRex D22 Plus 2 channels	2

1	0037 00	MicroRex D Supply voltage : 230 V~ 50/60 Hz Working reserve : 100 hours Accuracy : ± 2.5 seconds per day 7 day programme Programmable for 1 minute min. at 1 minute steps Additional features : Manual advance/override (ON-OFF) Automatic override (ON-OFF) for holidays, weekends or bank holidays up to 99 days successively Automatic summer/winter setting MicroRex D11 – 1 module 8 programmes 1 channel 1 x 16 A – 250 V~ voltage free c/o contacts with 8 “ON-OFF” per day or per week	No. of 17.5 mm modules 1
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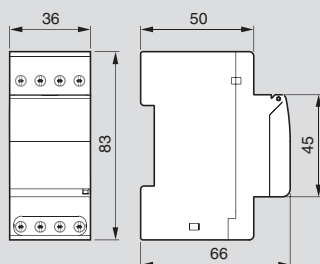
Technical information

Type Cat. No.	MicroRex D21 Plus 6037 70	MicroRex D22 Plus 6037 71	MicroRex D11 0037 00
Programme	24 hour or 7 day		
No. of channels	1	2	1
No. of ON-OFF actions per day/week	28	2 x 14	8
Switching cap : cos φ = 1 incandescent lamp cos φ = 0.6	16 A 5 A 8 A		16 A 4 A 10 A
Contact	1 c/o	2 c/o	1 c/o
Terminal capacity	1 - 4 mm ² single/0.5 - 2.5 mm ² stranded		
IP rating	IP 20		
Min. prog. time	1 minute		
Switching step	1 minute		
Accuracy	± 1 second per day		± 2.5 sec/d
Working reserve ¹	3 years		>100 hrs
Prog. memory	EEPROM		–
Manual switching	Override and permanent		
No. of 17.5 mm modules	2		1
Operating temp.	–20 °C to +55 °C		–10 °C to +55 °C
Storage temp.	–20 °C to +60 °C		–
Weight	137 g		100 g

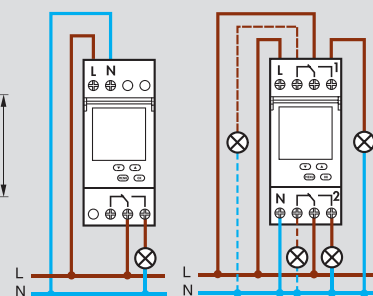
1 : For time and date only

Dimensions (mm) and wiring diagrams

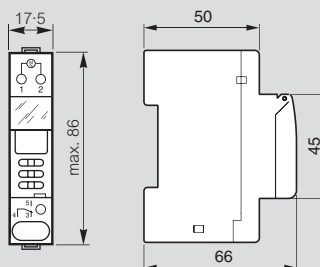
MicroRex D21/D22 Plus



Wiring diagram



MicroRex D11



Wiring diagram

