

# MicroRex D digital time switches for rail



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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
		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	
		<b>MicroRex D21 Plus</b> 1 channel	2
		<b>MicroRex D22 Plus</b> 2 channels	2

NEW Available September 2012

Pack	Cat. Nos.	MicroRex D Plus	No. of 17.5 mm modules
		Working reserve : 6 years Accuracy : ±1 second per day Programmable for 1 minute minimum at 1 minute steps either as 24 hour/7 day using pre-set groups of days	
		<b>MicroRex D21 Plus</b> 24 hour or 7 day, 28 programme 1 channel 1 x 16 A voltage free c/o contact	2
		<b>MicroRex D22 Plus</b> 24 hour or 7 day, 2 x 14 programme 2 channel 2 x 16 A voltage free c/o contacts	2

Available Until September 2012

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

## Technical information

Type Cat. No.	MicroRex D21 Plus 6047 74	MicroRex D22 Plus 6047 77	MicroRex D11 0037 00
Programme	24 hour or 7 day		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	1.5 - 4 mm single/1.5 - 2.5 mm 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 <sup>(1)</sup>	6 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	130 g		100 g

(1) For time and date only

## Dimensions (mm) and wiring diagrams

