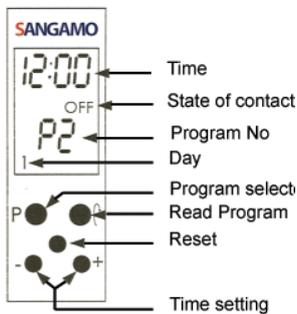
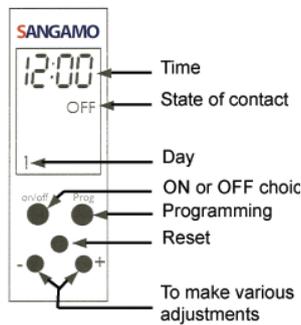




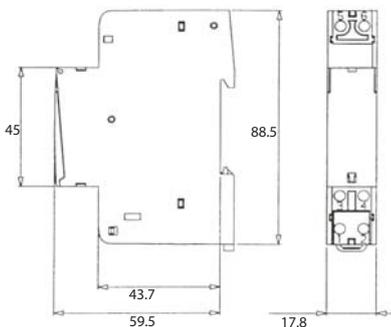
20821



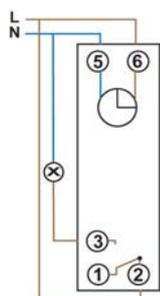
20722



Dimensions



Electrical Connections



Mounting



## One Module

Single channel, electronic time switch

		Features
<ul style="list-style-type: none"> <li>• Time setting pre-programmed in factory at GMT +1</li> <li>• 1 program ready to run, after connection</li> <li>• Adjustable pre-registered programs, corresponding to the most current</li> </ul>	<ul style="list-style-type: none"> <li>• applications, for example: Heating, lighting, defrosting, etc.</li> <li>• Electrical connections schematic on the housing.</li> <li>• Sealable transparent cover.</li> </ul>	

		Functional characteristics
<ul style="list-style-type: none"> <li>• <b>20110 (24hr cycle):</b> 5 pre-recorded programs, max 6 switchings per day.</li> <li>• <b>20821 (7day cycle):</b> 10 pre-recorded programs, max 6 switchings per day.</li> <li>• <b>20722 (7day cycle):</b> free programming.</li> </ul>	<ul style="list-style-type: none"> <li>• Programming in steps of 1 minute</li> <li>• Lithium battery: gives 3 years of power reserve.</li> <li>• Manual override ON/OFF</li> </ul>	

		Technical characteristics
Supply voltage		230 V +/- 10%
Frequency		50 Hz
Power consumption		approx. 1 VA
Changeover contacts	resistive load	16 A 250 V
	inductive load (cos φ = 0.6)	3 A 250 V
Accuracy of operation		1 sec / 24 h.
Operating temperature		-10 °C to +50 °C
Storage temperature		-10 °C to +60 °C
Connection by cage terminals, section of conductors		0.5 to 4 mm <sup>2</sup>
Conformity to standard BS EN 60730		yes
Performance indicated for an ambient temperature of 20 °C		

Reference	Cycle	Voltage free changeover contacts
20110	24 hour	16 (3) A
20821	7 day	16 (3) A
20722	7 day free prog.	16 (3) A

Reference	Accessories
143602	Compatible IP40 enclosure

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Data Sheet: DS0002\_A