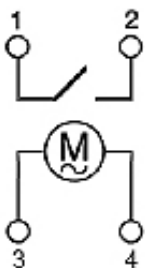


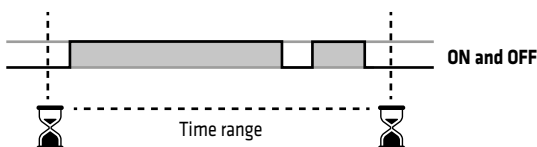
Compact digital weekly time switch

TECHNICAL DATA		
Code:		GW D6 781
Standard:		EN 60730-2-7
Programming type:		Weekly (with charge reserve)
Rated operating voltage (Ue):	(Vac)	230 (-15% ÷ +10%)
Rated frequency:	(Hz)	50 - 60
Rated impulse withstand voltage (Uimp):	(kV)	4
Overtoltage category:		III
Power loss:	(W)	1
Type of dial:		7 days with 48 virtual pins
Minimum time of functioning:		30 minutes
Operating accuracy:		± 1 second/day at 25°C
Charge reserve:		4 years
Type of battery:		Lithium CR-1632 (replacing)
Functions:		Manual output relay switching Choice of programming mode (weekly or daily) Display backlighting when power supplied by mains Product supplied with date and time set at the factory Automatic daylight saving time update Low battery warning
Programs:		ON OFF
Output contact type:		1 NO
Capacity of output contact:	(A)	16
Lamp switching capacity:		
	incandescent lamp:	(W) 2000
	LED lamp:	(W) 200
	low voltage halogen lamp:	(W) 1500 (max 24V)
	halogen lamp:	(W) 2000
	compact fluorescent:	(W) 400
	fluorescent:	(W) 600
Protection degree:		IP20 / IP40 (front)
DIN modules:		1
Max cable section (flexible/rigid):	(mm ²)	4
Rated tightening torque:	(Nm)	0,6
Beam stripping cable recommended:	(mm)	8
Screwdriver suggested:		PH0
Operating temperature:	(°C)	-20...+50
Storage temperature:	(°C)	-10...+70
Humidity:		20÷90% non-condensing
Pollution degree:		2
Sealing:		no
Weight:	(g)	70

Circuit diagrams



Programs



Rated current derating depending on ambient temperature

