

Product Data Sheet



Product Code:	Issue No.	Issue Date:	Issue by:
71ST	A	11.08.09	D.B.P

Description

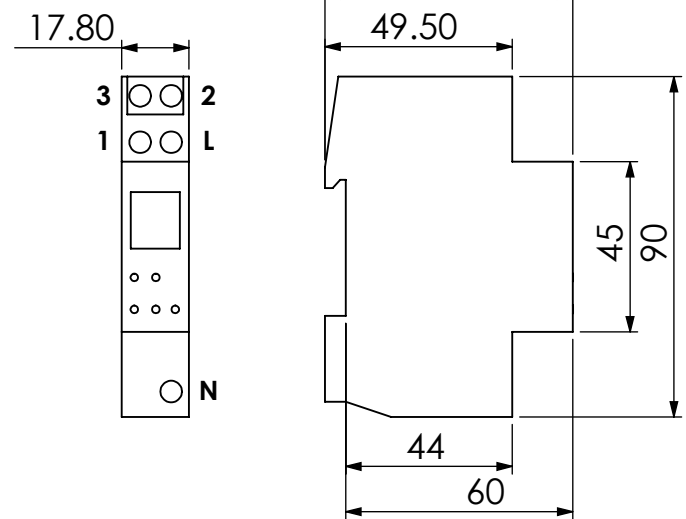
Digital Timer - 1 Channel

General Characteristics

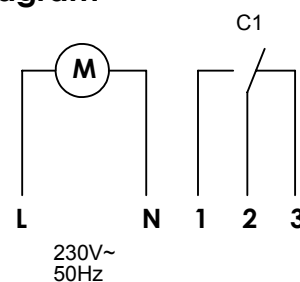
Type	1 Channel - Digital
Connection Voltage	230V a.c 50Hz
AC Switching capacity Ohmic loads	16A/250V a.c.
AC Switching capacity Inductive loads (p.f.0.6)	8A/250V a.c.
AC Switching capacity Incandescent lamp load	1000W
DC Switching capacity 24V DC/50V DC/220V DC	800mA/300mA/150mA
Switching output	Potential Free
Switch contacts	1 changeover contact
Ambient temperature	-25°C to +55°C
Accuracy	typ ±2.5s/day at 20°C
Power reserve	3 years from factory at 20°C
Shortest switching time	1 minute
Programmable every	Minute
Memory spaces	50
Manual override	Fix ON / Fix OFF
Block formation of weekdays	Free assignment
Holiday program/data range	Yes
Switch state display	Yes
Summer/Winter time changeover	automatic/freely selectable/off
Maximum terminal capacity	2.5mm ²
Connection type	Tunnel clamp/captive screws
Lockable cover	Yes



Dimensions



Circuit diagram



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Applications

- * Advertising signs
- * Street lighting
- * Shop window lighting
- * Home and Work environment
- * Devices, motors and pump controls

