Data Sheet for Article: BZH14071--

Digital 1 channel day/week timer

Integrated NFC, for DIN rail mounting



Technical Data

Net width (mm)	35,80
Net height (mm)	90,00
Min. ambient temperature (°C)	-30
Max. ambient temperature (°C)	55
Operating voltage AC (V)	230
Power consumption	0,2-1,0W
Switching contacts	1 CO
Contact material	AgSnO2
Switching capacity [Resistive]	16A / 250V~ bei cosΦ=0,6
Switching capacity [inductive load]	10A / 250VAC at Φcos =0.6
Switching capacity (kW)	1000mW (10V/10mA)
Inrush current	Max. 50A / max. 20ms
Switching functions	ON, OFF, Pulse, Extra, Permanent
Memory (GB)	56
Shortest switching distance	1 min.
Accuracy	Quarz: ≤±0.5 sec./day
Power reserve	10 years
Data storage	Unlimited
Display	LCD with backlight

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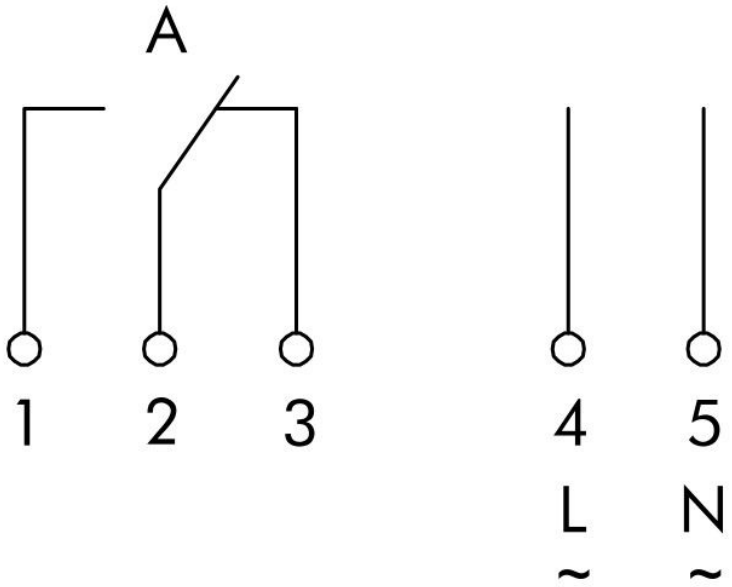
Technical Data - continued

Temperature range - Operation (°C)	-30 to +55
Housing	Self-extinguishing thermoplastic
Mounting	35mm DIN-Rail
Connection type	Screw clamps
IP Rating	IP20
Protection class	II
Pollution degree	2
Accessories	Programmable via NFC app
Rated impulse withsand voltage [Uimp] (V)	4kV

Datei Tabelle: Digital 1 channel day/week timer

Incandescent bulbs, halogen lamps	2000W
Fluorescent lamp uncompensated	1000W
Fluorescent lamp row compensated	1000W
Fluorescent lamp parallel compensated	550W
Energy saving lamp	200W
LED (230VAC)	200W

Circuit diagram: Digital 1 channel day/week timer

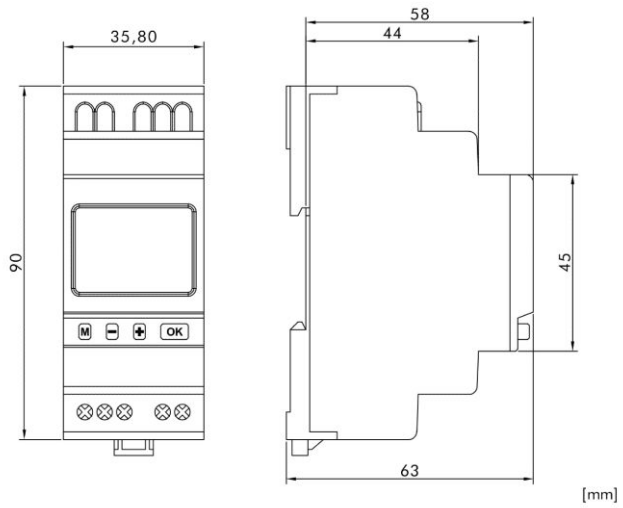


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Dimensioned drawing: Digital 1 channel day/week timer



Article Table

DESCRIPTION	Order No.
Digital 1 channel day/week timer Integrated NFC, for DIN rail mounting	BZH14071

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