



- 1) LED Power, 2) LED function indicator, 3) 4x operating keys, 4) LED N.C. function active, 5) 7x seven-segment display, 7) Plug connection sensor, 8) DIN rail mount 35mm, 9) Flap



IND. CONT. EQ
 81U2
 for use in the secondary of
 a class 2 source of supply



Basic features

Approval/Conformity	CE cULus WEEE
Basic standard	IEC 60947-5-2
Series	BAE

Display/Operation

Adjuster	Key (4x)
Function indicator	yes
Power indicator	yes
Setting	Time function on/off Sensitivity (Sn) External teach function Dynamic function Various switching modes Teaching switchpoints Switching or analog

Electrical connection

Conductor cross-section	0.25 mm ²
Polarity reversal protected	yes
Protection against device mix-ups	yes
Short-circuit protection	yes

Electrical data

Load resistance RL max. (Analog I)	400 Ohm
Load resistance RL min. (Analog V)	1 kOhm
No-load current I _o max. at U _e	25 mA
Rated operating current I _e	50 mA
Rated operating voltage U _e DC	24 V
Voltage drop U _d max. at I _e	2 V

Functional safety

MTTF (40 °C)	252 a
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Material

Cover cap material	PA
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Mechanical data

Mounting	Screw M3 DIN EN-50022 rail 35 mm DIN EN-50045 rail 15 mm
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Output/Interface

Time function	On/off delay time programmable
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