

# AL1/AC220-240V

Staircase switch | Auto - ON | 1 NO



## Time data

Timing functions	L
Timing range	30 s ... 10 min

## Main circuit

Number of contacts	1 NO
Available contact materials	AgNi
Rated voltage	250 V
Rated current	10 A
Minimum load	10 mA, 12 V
Inrush current	16 A, 10 ms
Rated load DC	fig. 3
Rated load AC-1	2,500 VA
Mechanical endurance (cycles)	20 000 000
Electrical endurance at rated load AC-1 (cycles)	fig. 2



fig. 1. Wiring diagram

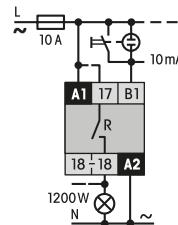


fig. 2. AC voltage endurance

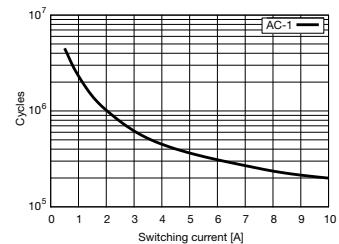


fig. 3. DC load limit curve

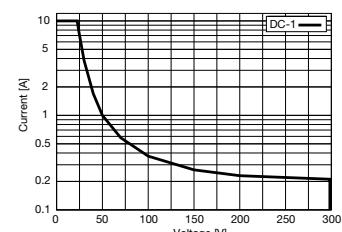
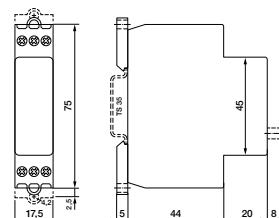


fig. 4. Dimensions (mm)



## Technical approvals, conformities

Standards IEC/EN 61812-1

Approvals CE cULus EAC UKCA