BIO-D

VE087300



Electromechanical time switch, 230 Vac, 96-tripper, daily programming. The device features a power reserve. DIN-rail mounted with 2 module size.

General features

- 96 trippers for activation time programming
- Housing: 2-DIN module
- Two-position selector switch for setting the operating mode:
  - The contact between terminals 1 and 2 is permanently closed
  - 🕒 automatic operation via trippers

Technical specifications

Power supply	
Power supply	230 Vac (-15% ÷ +10%)
Frequency	50 / 60 Hz
Absorption	0.5 W
Power reserve	100 hours after an uninterrupted charge of 48 hours
Parameter settings	
Programming	Daily
Minimum manoeuvring time	15 min
Measure	
Watch accuracy	± 1 second/day at 22 °C
Operating conditions	
Operating temperature range	-10 ÷ 50 °C
Insulation class	II
Viewing	
Dial	24 hours
Number of trippers	96
Outputs	
Relay number	1

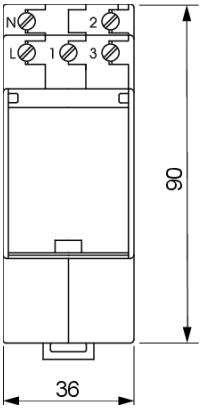
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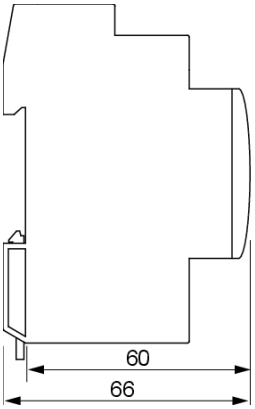
Outputs	
Relay capacity at 250 Vac	16 (4) A
Mechanical features	
Protection degree	IP20
Physical features	
Device command	Trippers
Overall dimensions	
Height (A)	90 mm
Width (B)	36 mm
Depth (C)	66 mm

Dimensions

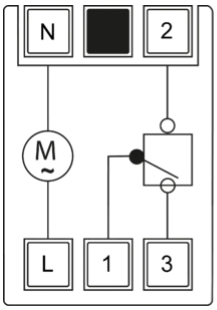
Front View



Side View



Wiring diagram



Reference standards

Compliance with Community Directives:

• 2014/35/UE (LVD) • 2014/30/UE (EMCD) • 2011/65/UE e 2015/863/UE (ROHS)

is declared with reference to the following Standards:

• EN IEC 60730-2-7 • EN IEC 63000

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