


Audio control device



| Specification | Order No. | Packing unit | PS | EAN |
|---|-----------|--------------|----|---------------|
|  DRA | 1287 00 | 1 | 18 | 4010337287001 |

Features

- Control device to supply power to the audio components of the Gira door communication bus.
- Power supply of the reverse-polarity protected and short-circuit-proof 2-wire bus.
- Self-resetting electronic short-circuit and overload recognition of the operating voltage and the bus connection.
- Buttons for system and door opener programming.
- LED status indicators for operation, overload, system programming, and door opener programming.
- Output AC 12 V for power supply of a standard door opener.
- Relay output for switching a door opener with its own power supply.
- Door opener time progressively adjustable from 1 to 10 s.

Technical data

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|---|--|
| Rated voltage | |
| - Primary: | AC 230 V, 50 Hz |
| - Secondary: | SELV 26 DC V \pm 2 V |
| Secondary rated current | |
| - Continuous load: | 160 mA |
| - Peak load: | 550 mA (max. 5 s) |
| - Overload deactivation: | from 350 mA |
| Connection cross section: | 0.6 mm to 2.5 mm ² |
| Door opener output: | AC 12 V, max. 1.6 A / switch-on duration 25% |
| Relay output: | AC/DC 30 V, 2 A |
| Total cable length: | Max. 700 m |
| Cable length from control device to most distant device | |
| - for cable \varnothing 0.8 mm: | Max. 300 m |
| - for cable \varnothing 0.6 mm: | Max. 170 m |
| Ambient temperature: | -5 °C to +45 °C |

Notes

- The audio control device is intended to be installed in the sub-distribution. If this is not possible, use a standard surface-mounted distributor.
 - This component enables door communication systems with up to 70 devices to be set up (e.g. 1 x built-in speaker, 5 x add-on modules for built-in speakers, 68 x surface-mounted home stations).
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Dimensions

Modular width (MW): 6
