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## Audio control device

**GIRA** Data sheet



Specification	Order No.	Packing unit	£/piece without VAT	PS	EAN
DRA	1287 00	1	200.25	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

Rated voltage

- Primary: AC 230 V, 50 Hz - Secondary: SELV 26 DC V ± 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<sup>2</sup>

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 Ø 0.8 mm: Max. 300 m - for cable Ø 0.6 mm: Max. 170 m

Ambient temperature: -5 °C to +45 °C

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- 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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Modular width (MW):

6