

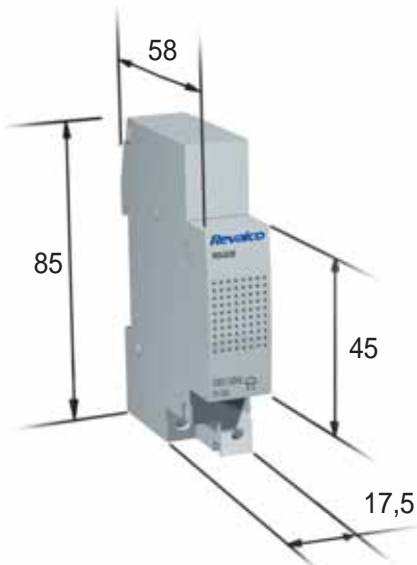
BELLS - BUZZERS



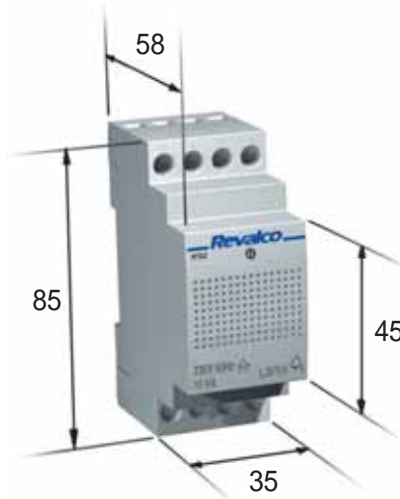
GENERAL DESCRIPTION

This range consists of **Bells** and **Buzzers** each housed in 1 module case. While in 2 module cases it has been possible to enclose a Bell and Transformer, a Buzzer and Transformer or a Bell and Buzzer together complete with Transformer.

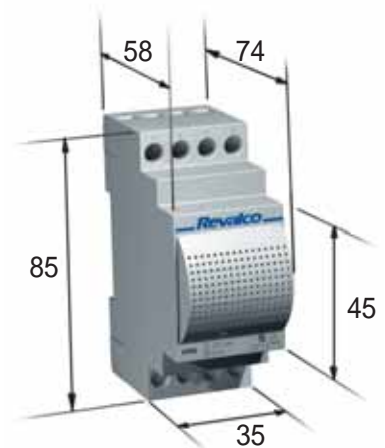
DIMENSIONS in mm



The 17,5 mm dimensions correspond to 1 DIN module



The 35 mm dimensions correspond to 2 DIN modules (17.5 mm each)



BELLS

1RSU230 - 1RSU12

- POWER SUPPLY
- FREQUENCY
- PROTECTION LEVEL
- INSULATION CLASS
- TEMPERATURE
- ACOUSTIC POWER
- BURDEN
- USE
- WEIGHT Kg.
- DIMENSIONS
- For the connection diagram please see page 123

1RSU230	1RSU12
230V~	12V~
50-60 Hz	
IP20	
II	
-10 ÷ +55°C	
84 dB at 1 meter	
10 VA	5 VA
intermittent	
0,20	
1 DIN modules	

**1RRZ230 - 1RRZ12**

- POWER SUPPLY
- FREQUENCY
- PROTECTION LEVEL
- INSULATION CLASS
- TEMPERATURE
- ACOUSTIC POWER
- BURDEN
- USE
- WEIGHT Kg.
- DIMENSIONS
- For the connection diagram please see page 123

1RRZ230	1RRZ12
230V~	12V~
	50÷60 Hz
	IP20
	II
	-10 ÷ +55°C
	80 dB at 1 meter
10 VA	5 VA
	Intermittent
	0,20
	1 DIN modules

BELLS AND BUZZERS WITH TRANSFORMERS

**1RTSU / 1RTRZ**

- **1RTSU - transformer with bell**
- **1RTRZ - transformer with buzzer**
- **1RTRS - transformer with bell and buzzer**

- POWER SUPPLY
- FREQUENCY
- PROTECTION LEVEL
- INSULATION CLASS
- TEMPERATURE
- SECONDARY VOLTAGE
- POWER ON SECONDARY 24V (terminals 5 and 8)
- POWER ON SECONDARY 24V (terminals 5 - 6 and 6 - 8)
- Secondary voltage to the nominal secondary current
- ACOUSTIC POWER OF BELL
- ACOUSTIC POWER OF BUZZER
- PRIMARY CURRENT OF MAGNETIZATION
- WEIGHT Kg.
- DIMENSIONS
- For the connection diagram please see page 123

1RTSU	1RTRZ	1RTRS
230V~	230V~	230V~
50Hz	50Hz	50Hz
IP20	IP20	IP20
II	II	II
-10 ÷ +55°C	-10 ÷ +55°C	-10 ÷ +55°C
24V~	24V~	24V~
6,1 VA	6,1 VA	
		3,8 VA+3,8 VA
-15% max	-15% max	-15% max
80 dB at 1m		80 dB at 1m
	70 dB at 1m	70 dB at 1m
30 mA max	30 mA max	30 mA max
0,40	0,40	0,50
2 DIN modules	2 DIN modules	2 DIN modules

**1RTRS**

3 TONES ELECTRONIC BELLS

**1RSUE**

- POWER SUPPLY
- FREQUENCY
- PROTECTION LEVEL
- INSULATION CLASS
- TEMPERATURE
- ACOUSTIC POWER
- BURDEN
- WORK
- WEIGHT kg.
- DIMENSIONS
- While sounds, instrument emits a red light also
- For the connection diagram please see page 123

230V~
50÷60 Hz
IP20
II
-10 ÷ +55°C
100 dB at 1 meter
5 VA
Intermittent
0,20
2 DIN modules