



RED011X



Bus line power supply with relay RMD light grey/grey

Technical characteristics

Functions

System functions

power supply of i2 bus audio bus cable ; Power supply of 2 wire bus cable

Connectivity

Audio lines

1 voice channel in line

Main electrical features

Frequency

50/60 Hz

Voltage

Input voltage

230 V AC

Operating voltage

230 V AC

Output voltage

22...26 V DC

Switching voltage door release contact

max. 24 V

Electric current

Output current

max. 1.25 A

Switching current door release contact

max. 2 A

Dimensions

Width of rail mounted device (RMD)

6 modules

Power

Fluorescent lamps duo circuit

1000 W

Conventional transformers

1500 VA

Materials

Colour independent of design lines

light grey

Lighting control

Fluorescent lamps with electronical ballast (EB)

1000 W

Fluorescent bulbs control

Compact fluorescent lamps with electronic ballast

22 x 20 W

Fluorescent lamps parallel compensated

1000 VA /130 μF

LED control

230 V retrofit LED lamps

440 W

Incandescent bulbs control

230 V incandescent lamps and halogen lamps

2300 W

Installation, mounting

Mounting type din-Rail

Connection

Intercoms per line coupler max. 32

Intercoms per line power supply max. 32

Cable

Cable length to door station max. 100 m

Cable length to intercom max. 150 m

Settings

Delay time, adjustable 1 s...5 mn

Equipment

Door release unlocking time 1...10 s

Door release contact potential-free ≤ 2 A

Use

System technology 2-wire

Safety

Protection index IP IP20

Use conditions

Operating temperature -5...45 °C

Storage/transport temperature -20...60 °C

Relative humidity (without condensation) 0...65 % (without condensation)