

LED indicator with buzzer AD16-22SM, for hole diameter 22mm

Reference: AM9857
EAN13: -
HS code: 85414100

Product attributes:

Tension: 12 V AC/DC, 24 V AC/DC, 36 V AC/DC, 220-250 V AC, 380-400 V AC, 110-130 V AC/DC
Backlight color: Red, Green, Yellow



Product features:

Luminosity: 500 mcd
Frequency: 2500 Hz
Waterproof grade: IP40
Lifetime: 30,000 hours
Mounting hole: 22 mm
Operating temperature: -25°C - +55°C
Volume: 85 dB

Product description:

The LED indicator with integrated buzzer is designed for optical and acoustic signaling of statuses in switchboards, control panels and industrial equipment. It combines a bright LED light with an intermittent audio tone, making the device status easily recognizable even in noisier environments.

Technical specifications

- Operating voltage: 12 V DC, 24 V DC, 110 V AC, 120 V AC, 220 V AC, 230 V AC (depending on the selected variant)
- Consumption: 1 W
- Brightness: 500 cd
- LED lifespan: 30,000 hours
- Buzzer volume (at a distance of 10 cm): 85 dB
- Tone frequency: 2500 Hz
- Audible signal: intermittent tone
- Front diameter: 29 mm
- Body length: 63 mm
- Mounting hole diameter: 22 mm
- Weight: 45g
- Protection: IP40
- Terminals: screw terminal block

Functions and features

- Combination of optical and acoustic signaling in one element
- Integrated buzzer with clearly audible intermittent tone
- LED technology with long life and low consumption
- Easy panel mounting using a Ø 22 mm hole
- Clear and safe connection of wires using a terminal block
- Suitable for both DC and AC power supply depending on the variant

Ideal for

- Industrial switchboards and control panels
- Signaling of fault and warning conditions
- Automation technology and production lines
- Machinery and technological units
- Control and monitoring systems

Package contents

- LED indicator with buzzer AD16-22SM

Why choose this product?

- Reliable signaling combining light and sound
- Good audibility thanks to intermittent tone
- Universal use thanks to a wide range of voltage options
- Quick installation and easy electrical connection
- Compact dimensions suitable for standard \varnothing 22 mm panels

