MW86N Series
Ø86mm Wall Mounting Signal Horn

Specifications

Model | MW86N
---|---
Power Supply | 12 ~ 24VDC, 90 ~ 240VAC (50~60Hz)
Current Consumption | Max 0.20A ±10%, Max 0.06A ±10%
Alarm Sound Level | Standard Type: 55 ~ 85dB ±5%, Horn Type: 55 ~ 90dB ±5%
Material | ABS
Ambient Temperature | -20 ~ 40°C
Storage Temperature | -20 ~ 70°C
Ambient Humidity | 45 ~ 85% RH
Degree of Protection | Standard Type: IP43, Horn Type: IP54
Recommended Wire Size | UL1007/22AWG
Weight | Standard Type: Approx. 189g, Horn Type: Approx. 244g
Certificate/Compliance | RoHS

Sound Type

- S3 (Siren): Fire truck, Police car, Ambulance

Body color

- B: Black
- R: Red

Installation guide

- Notch should be lined up with the hole on the wall

Dimensions

- Standard Type
- Horn Type

Wiring Diagram

Melody Type / 12~24VAC/DC 90~240VAC

- Velocity 1: Red, For Elise
- Velocity 2: Yellow, Home, Sweet home
- Velocity 3: Orange, The Cuckoo Waltz

Siren Type / 12~24VAC/DC 90~240VAC

- Siren 1: Red, Fire truck
- Siren 2: Yellow, Police car
- Siren 3: Orange, Ambulance

Volume Control

- Sound Adjust
- Screwdriver (0.5mm)

Ordering Information

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<th>MW86N -</th>
<th>00 -</th>
<th>M3</th>
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<td>Power</td>
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<td>Sound Type</td>
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Installation panel drawing

- Wiring hole: Min. 8g required
- 2-Ø5.5 (unit: mm)

Certificate/Compliance

RoHS