

KMB Series

Ø65mm Alarm/Buzzer



Models

KMB-P80A1(110VAC)
KMB-P80A2(220VAC)
KMB-P80D1(110 VDC)
KMB-P80D2(12-24VDC)

KMB-N80A1(110VAC)
KMB-N80A2(220VAC)
KMB-N80D2(12-24VDC)

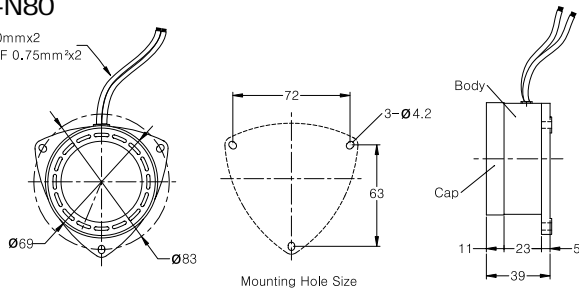
Specifications

| | |
|---------------------|-------------------------------|
| Voltage | 110, 220VAC |
| | 12, 24, 110VDC |
| Current Consumption | Approx. 5W Max. |
| Max. Output | 1W (PEAK) |
| Sound Level | 80 dB |
| Protection rating | IP40 |
| Alert type | AC: Continuous Buzzer |
| | DC: Electronic - Flashing LED |
| Driving torque | 0.8N·m (8.16kgf·cm) |
| Recommended wire | Copper wire 14-16 AWG |

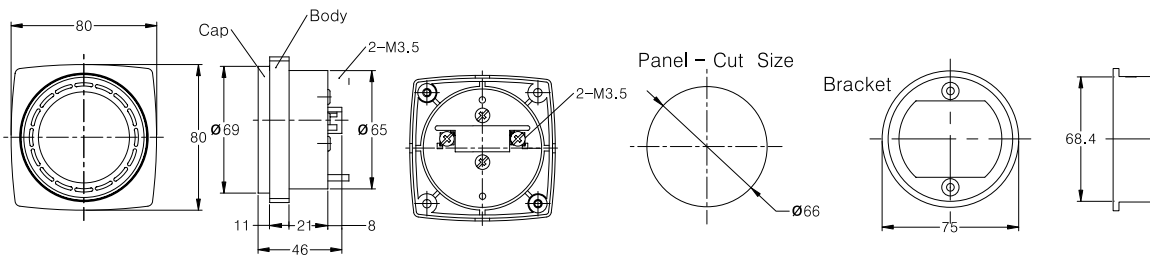
Dimensions

KMB-N80

Wire Length : 200mm×2
Lead Wire : VCTF 0.75mm×2



KMB-P80



Precautions

- DC electric buzzer has a contact in series with the inductive load coil. Therefore, its life is limited, and it may cause disturbance to other devices due to its noise. Installing a noise filter at the power can prevent the noise. If the EMI level of other devices is low, using an electronic buzzer is desirable.
- The external impact may change the tone.

HRE Series

Ø150mm Bell



Models

HRE-S90A1 (110VAC)
HRE-S90D4 (24VDC)

HRE-S90A2 (220VAC)
HRE-S90D2 (12VDC)

Specifications

| | |
|---------------------|-----------------------|
| Voltage | 110, 220VAC |
| | 12, 24VDC |
| Current Consumption | Approx. 5W Max. |
| Max. Output | 1W (PEAK) |
| Alarm Sound Level | 90 dB |
| Protection rating | IP40 |
| Sound type | Striking Vibration |
| Recommended wire | Copper wire 14-16 AWG |

Dimensions

HRE-S90

