

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)

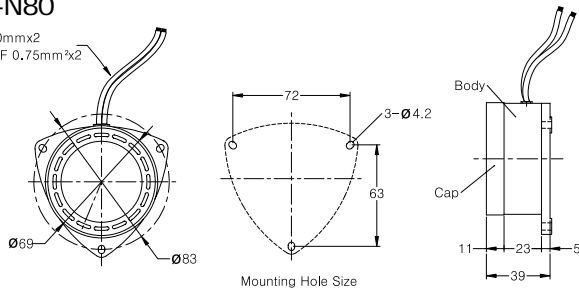
Specifications

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

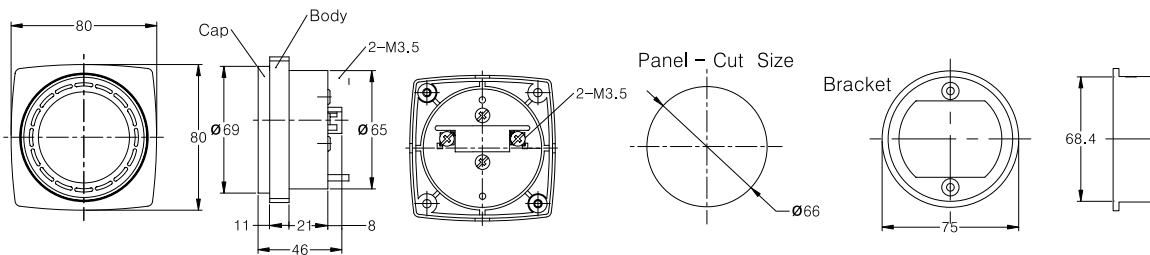
Dimensions

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

