

Audible Signal Devices

22.5 mm Panel-mount Electrical Buzzers with Acknowledgment Function

Buzzer without sound output holes

- Mount in 22.5 mm hole
- LED permanent light with continuous tone
- 80 decibels volume at one meter
- Lightly press to silence the audible signal
- Potential-free output for transmission of the acknowledgment signal to the control unit
- Positive and negative logic

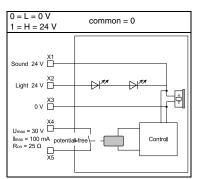


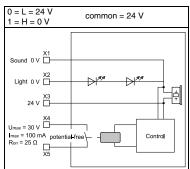


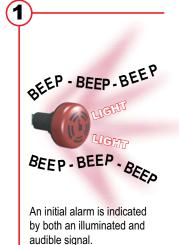
450 Series Buzzer Specifications			
Part Number	<u>45010055</u>	<u>45030055</u>	
Price	\$164.00	\$164.00	
Drawing Link	PDF	PDF	
Description	Buzzer element with acknowledgment function		
LED Indicator Color	Red	Yellow	
Voltage	24V /DC		
Current Consumption	≤ 0mA		
Tone Frequency	3kHz		
Maximum Volume	80dB @ 1m		
Max. Output (acknowledgment)	Solid State 30V, 100mA		
Tone Type	Continuous		
Life Duration	> 50,000h		
Operating Temperature	-4 to 122°F [-20 to 50°C]		
Protection	IP65		
Weight	40g [1.41 oz]		
Housing Material	Cap: Polycarbonate. Body: Black Polycarbonate		
Connection	Connector plug with screwable connection max. 0.5 mm² (20AWG)		
Agency Approvals	cULus file E164155	cULus file E164155, CE, RoHS	

To obtain the most current agency approval information, see the Agency Approval Checklist section on the specific part number's web page.

Wiring Diagram









The audible signal can be silenced quickly by lightly pressing on the front of the indicator.



An acknowledge signal is then transmitted via an electronic switch, and the alarm is now only indicated by the illuminated visual signal.