



AUER PANEL MOUNTED BUZZER

812500310
Panel mount buzzer, Ø30mm, Black, 110-120 V ac,
ESK

- Panel mounted buzzer with loud sound level
- Adjustable volume
- 3 selectable sound signals
- For mounting in drilled holes 22.5 mm or 30.5 mm



PRODUCT DESCRIPTION

Panel mounted buzzer with wide voltage range and high enclosure class, IP65. Excellent when you want to call for extra attention in a panel.

TECHNICAL DATA

Diameter	30 mm
Housing Colour	Black
IP class	IP65
Nominal current max	0,035 A
Nominal current min	0,04 A
Number of optional modules	0
Number of tones	2
Sound level max	65 dB
Sound level min	65 dB
Supply voltage ac min	75 V AC
Supply voltage ac/dc min	10 V
Temperature operational max	60 °C
Temperature operational min	-25 °C
Terminal connection	2,5 mm ²

Tone frequency max	3500 Hz
Tone frequency min	50 Hz
Weight	30 g

The sound pressure decreases by 6 dB when doubling the distance; the following distance table is to be seen as indication, as also factors like tone type, wind speed, wind direction, humidity, weather conditions etc. do influence the sound pressure level.

Distance (m)	Sound pressure dB (A)																			
1	65	70	75	80	85	90	92	94	95	98	100	102	104	106	108	110	112	114	116	120
2	59	64	69	74	79	84	86	88	90	92	94	96	98	100	102	104	106	108	110	114
3	55	60	65	70	75	80	82	84	86	88	90	92	94	96	98	100	102	104	106	110
5	51	56	61	66	71	76	78	80	82	84	86	88	90	92	94	96	98	100	102	104
10	45	50	55	60	65	70	72	74	76	78	80	82	84	86	88	90	92	94	96	100
20	39	44	49	54	59	64	66	68	70	72	74	76	78	80	82	84	86	88	90	94
30	35	40	45	50	55	60	62	64	66	68	70	72	74	76	78	80	82	84	86	90
50		36	41	46	51	56	58	60	62	64	66	68	70	72	74	76	78	80	82	84
100			40	45	50	54	56	58	60	62	64	66	68	70	72	74	76	78	80	
200			39	44	48	50	52	54	56	58	60	62	64	66	68	70	72	74		
500				38	40	42	44	46	48	50	52	54	56	58	60	62	64	66		

The sound pressure decreases by 6 dB when doubling the distance



Justerbar volym
med hjälp av
potentiometer,
(ej ESK.)

