



AUER PANEL MOUNTED BUZZER

812500405

Panel mount buzzer, Ø30mm, Black, 12-24 V ac/dc, 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	0,04 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/dc max	24 V
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

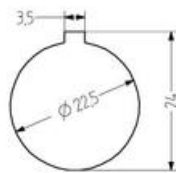
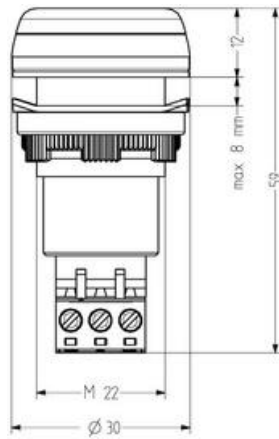
Weight

30 g

Tone table

ESK

Tone on terminal		
La	N	Lb
X	X	
X	X	X



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	96	98	100	102	104	106	108	110	112	114	116	118	120
2	59	64	69	74	79	84	86	88	90	92	94	96	98	100	102	104	106	108	110	112	114
3	55	60	65	70	75	80	82	84	86	88	90	92	94	96	98	100	102	104	106	108	110
5	51	56	61	66	71	76	78	80	82	84	86	88	90	92	94	96	98	100	102	104	106
10	45	50	55	60	65	70	72	74	76	78	80	82	84	86	88	90	92	94	96	98	100
20	39	44	49	54	59	64	66	68	70	72	74	76	78	80	82	84	86	88	90	92	94
30	35	40	45	50	55	60	62	64	66	68	70	72	74	76	78	80	82	84	86	88	90
50	36	41	46	51	56	60	62	64	66	68	70	72	74	76	78	80	82	84	86	88	90
100		40	45	50	52	54	56	58	60	62	64	66	68	70	72	74	76	78	80		
200			39	44	46	48	50	52	54	56	58	60	62	64	66	68	70	72	74		
500				38	42	44	46	48	50	52	54	56	58	60	62	64	66				

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

