

## AUER - PANEL MOUNTED BUZZER

813500310 buzzer/ESM/110V AC/IP65

- 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.

## SPECIFICATIONS

Color House	Black
Diameter	45 mm
IP Class	IP65
Nominal current max	0.042 A
Number Of Optional Modules	0
Number of tones	2
Operating Voltage AC / DC Max	24 V
Operating Voltage AC Max	140 V AC
Operating Voltage AC Min	75 V AC
Sound level max	100 dB
Sound level min	85 dB
Temperature range from	-25 °C
Temperature range to	60 °C
Terminal connection	2.5 mm <sup>2</sup>

3300 Hz

35 g

Weight

 
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 one per wind speed, wind direction, humidby, weather conditions etc. do influence the sound pressure level.

Distance (m) 1
50000
Sound pressure dB (A) 1
Sound pressure level.

Distance (m) 3
55
64
97
78
86
92
24
96
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Justerbar volym med hjälp av potentiometer, (ej ESK.)



the distance Indication, a direction, hu sound press	is als imidit	o fac y, we	tors	like	tone	type	, wir	nd sp	eed,	win	d										
Distance (m)								\$	loun	d pre	ssur	e 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	85	88	90	92	94	96	98	100	102	104	105	108	110	112	114
3	55	60	65	70	75	80	82	84	85	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	85	70	72	74	76	78	80	82	84	86	88	90	92	94	96	98	100
20	39	44	49	54	59	64	65	68	70	72	74	78	78	80	82	84	86	88	90	92	94
30	35	40	45	50	55	60	62	64	66	68	70	72	74	78	78	80	82	84	88	88	90
50		36	41	48	51	58	58	60	62	64	66	68	70	72	74	76	78	80	82	84	86
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	58	58	60	62	64	66	68	70	72	74
500							-	140	100				-	-	54	100	-	-	100		66



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