



## AUER - PANEL MOUNTED BUZZER

812500405

ESK BUZZER 30mm 12-24VAC/DC

- 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

<b>Color House</b>	Black
<b>Diameter</b>	30 mm
<b>IP Class</b>	IP65
<b>Nominal current max</b>	0,04 A
<b>Nominal current min</b>	0,04 A
<b>Number Of Optional Modules</b>	0
<b>Number of tones</b>	2
<b>Operating Voltage AC / DC Max</b>	24 V
<b>Sound level max</b>	65 dB
<b>Sound level min</b>	65 dB
<b>Supply Voltage AC / DC Min</b>	10 V
<b>Temperature range from</b>	-25 °C
<b>Temperature range to</b>	60 °C
<b>Terminal connection</b>	2,5 mm <sup>2</sup>

Tone frequency max

3500 Hz

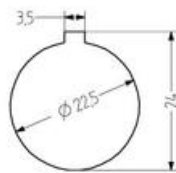
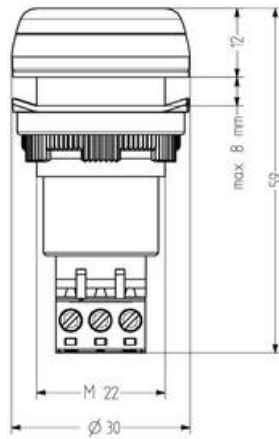
Weight

30 g

Tone table

ESK

La	N	Lb
X	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 88 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 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 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.)

