

PSD-S AE BM2-1 85DB - Acoustic element



2700136

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Buzzer element, continuous/pulse tone, 24 V AC/DC, max. 85 dB(A), black

Your advantages

- Multi-tone siren signaling depending on the situation
- Tone function can be set via DIP switches

Commercial data

Item number	2700136
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	DR07
Product key	DRL113
Catalog page	Page 518 (C-6-2019)
GTIN	4046356491280
Weight per piece (including packing)	86.8 g
Weight per piece (excluding packing)	69 g
Customs tariff number	85318070
Country of origin	DE

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Technical data

Product properties

Product type	Acoustic element
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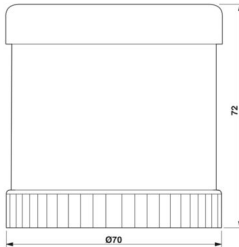
Electrical properties

Maximum power dissipation for nominal condition	0.58 W
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General

Input voltage	24 V AC/DC $\pm 10\%$
Nominal input voltage range	21.6 V AC/DC ... 26.4 V AC/DC
Maximum inrush current	max. 200 mA
Current consumption	25 mA
Operating time	100 %
Service life electrical	min. 5,000 h
Type of acoustic signal	Continuous/pulse tone
Signal frequency	approx. 1 Hz
Tone frequency	approx. 3.5 kHz
Volume	85

Dimensions

Dimensional drawing	
Height	72 mm
Diameter	70 mm

Material specifications

Color	black
Material	Polycarbonate PC

Environmental and real-life conditions

Ambient conditions

Degree of protection	IP65, when installed
Ambient temperature (operation)	-30 °C ... 50 °C

EMC data

Electromagnetic compatibility	Conformance with EMC Directive 2014/30/EU
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Mounting

Mounting position	any
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