## Electronic Audible Signal Devices / Electronic Buzzers Installation 109 Electr. Buzzer EM Pulse tone 230VAC BK



Part No.: 109.010.68



## **MECHANICAL DATA** Heiaht 59 mm Diameter 52 mm Materials PC PC/ABS Housing colour Black Protection category IP65 Connection Screw terminals cross-sectional area maximum 1,50mm<sup>2</sup> / 16AWG Type of fixing Built-in mounting -20°C Working temperature minimum +50°C Working temperature maximum Weight with packaging 64 g Product weight 64 g **ELECTRICAL DATA** Operating voltage 230V Operating voltage type AC Operating voltage frequency 50Hz Operating voltage tolerance +/- 10% 230 VAC Rated operational voltage Rated operational current 25 mA <500mA Rated inrush current Protection class Protection class 2 3 Pollution degree In the connection area: 2 Overvoltage category Ш Isolation voltage Ui = 250V; Uimp = 2.500V**ACOUSTIC DATA** Volume (max) at 1m distance 80,0 dB (A) Acoustic signal image Pulse tone Audio frequency 2100 Hz Acoustic service life 5,000 h minimum **APPROVAL DATA** Conforms with CE Yes Conforms with RoHS directive Yes WEEE Yes Conforms with ATEX-directive No Conforms with CCC No

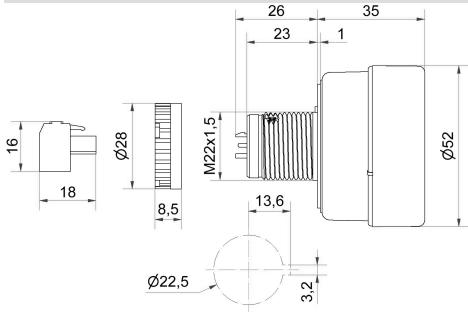
For additional installation and mounting information, refer to the appropriate user guide at www.werma.com. This printed copy is for information only and is subject to alteration.

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Conforms with UL	cULus
UL Type Rating	Type 4X
Conforms with FCC	No
Conforms with IC	No
EAC certificate available	Yes
Conforms with UKCA (Importer)	Yes (WERMA (UK) Ltd.)
Conforms with AS-I	No
ICAO Certification	No
Conforms with DNV	No
Conforms with RoHS CN	No
Conforms with VdS	No





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