

Design multi-tone sounder / Multi-t.sounder 144

## Multi-t.sounder BWM 32 tne 230VAC BK/GY



Part No.: 144.000.68



| 113 mm                         |
|--------------------------------|
| 109 mm                         |
| 150 mm                         |
| PC/ABS                         |
| Black                          |
| IP65                           |
| Spring-type terminal           |
| 1,50mm <sup>2</sup> / 16AWG    |
| Membrane grommet               |
| d = 1 mm                       |
| d = 13 mm                      |
| Base mounting<br>Wall mounting |
| -30°C                          |
| +50°C                          |
| 520 g                          |
| 450 g                          |
|                                |

| ELECTRICAL DATA             |                          |
|-----------------------------|--------------------------|
| Operating voltage           | 230V                     |
| Operating voltage type      | AC                       |
| Operating voltage frequency | 50Hz                     |
| Operating voltage tolerance | +/- 10%                  |
| Rated operational voltage   | 230 VAC                  |
| Rated operational current   | 30 mA                    |
| Rated inrush current        | 100 mA                   |
| Protection class            | Protection class 2       |
| Pollution degree            | 3                        |
| Overvoltage category        | II                       |
| Isolation voltage           | Ui = 250V; Uimp = 2.500V |

| ACOUSTIC DATA               |                 |
|-----------------------------|-----------------|
| Volume (max) at 1m distance | 114,0 dB (A)    |
| Acoustic signal image       | Multi-tone      |
| Number of tones             | 32 tone         |
| Acoustic service life       | 5,000 h minimum |

| APPROVAL DATA    |     |
|------------------|-----|
| Conforms with CE | Yes |

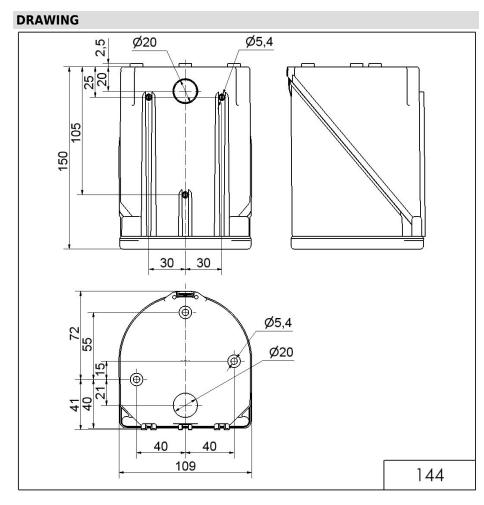
For additional installation and mounting information, refer to the appropriate user guide at www.werma.com. This printed copy is for information only and is subject to alteration.



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| Conforms with RoHS directive  | Yes                   |
|-------------------------------|-----------------------|
| WEEE                          | Yes                   |
| Conforms with ATEX-directive  | No                    |
| Conforms with CCC             | No                    |
| Conforms with UL              | No                    |
| 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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