

Horns and Sirens / Heavy-Duty multi-tone sounder

Multi-t.sounder WM 42 tne 18-30VDC RD

Part No.: 142.000.55



MECHANICAL DATA

| | |
|------------------------------|-----------------------------|
| Length | 155 mm |
| Width | 168 mm |
| Height | 168 mm |
| Materials | PC/ABS |
| Housing colour | Red |
| Protection category | IP66 |
| Connection | Screw terminals |
| cross-sectional area maximum | 2,50mm ² / 14AWG |
| Cable entry | Screwed cable gland |
| Cable entry minimum | d = 8 mm |
| Cable entry maximum | d = 12 mm |
| Tension relief | Present (conforms to VDE) |
| Type of fixing | Wall mounting |
| Working temperature minimum | -25°C |
| Working temperature maximum | +75°C |
| Weight with packaging | 1788 g |
| Product weight | 1625 g |

ELECTRICAL DATA

| | |
|-----------------------------|--------------------|
| Operating voltage | 18-30V |
| Operating voltage type | DC |
| Operating voltage tolerance | +/- 0% |
| Rated operational voltage | 24 VDC |
| Rated operational current | 450 mA |
| Protection class | Protection class 2 |
| Pollution degree | 3 |

ACOUSTIC DATA

| | |
|-----------------------------|-----------------|
| Volume (max) at 1m distance | 120,0 dB (A) |
| Acoustic signal image | Multi-tone |
| Number of tones | 42 tone |
| Acoustic service life | 5,000 h minimum |

APPROVAL DATA

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

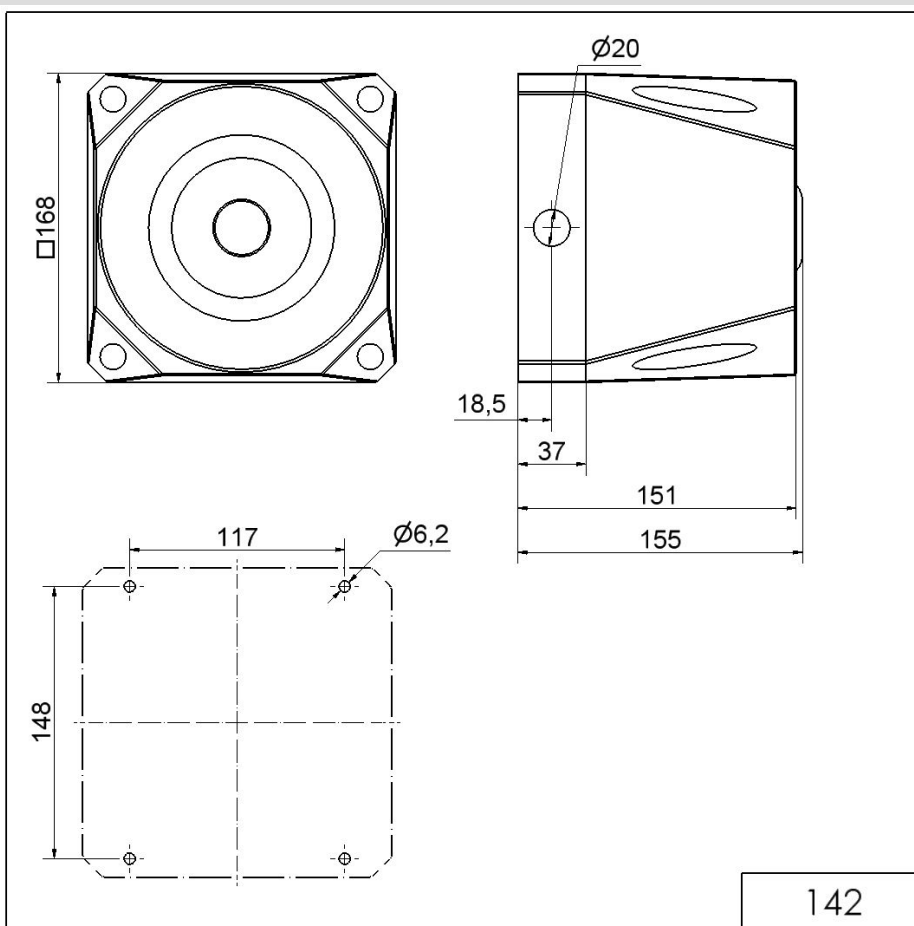


For additional installation and mounting information, refer to the appropriate user guide at www.werma.com. This printed copy is for information only and is subject to alteration.

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| | |
|---------------------------|-----|
| Conforms with UL | No |
| Conforms with FCC | No |
| Conforms with IC | No |
| EAC certificate available | Yes |
| Conforms with AS-I | No |
| ICAO Certification | No |
| Conforms with DNV | No |
| Conforms with RoHS CN | No |
| Conforms with VdS | No |

DRAWING


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