

Electronic Audible Signal Devices / Electronic Buzzers Installation 118/119

Electr. Buzzer EM Contin. tone 230VAC GY



Part No.: 118.068.28



| MECHANICAL DATA | |
|-----------------------------|-------------------|
| Height | 49 mm |
| Diameter | 43 mm |
| Materials | PC/ABS |
| Housing colour | Grey |
| Protection category | IP30 |
| Connection | Flat plug |
| Type of fixing | Built-in mounting |
| Working temperature minimum | 0°C |
| Working temperature maximum | +60°C |
| Weight with packaging | 60 g |
| Product weight | 50 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 | 20 mA |
| Rated inrush current | <500mA |
| Protection class | Protection class 2 |
| Pollution degree | 2 |
| Overvoltage category | II |
| Isolation voltage | Ui = 250V; Uimp = 2.500V |

| ACOUSTIC DATA | | |
|-----------------------------|-----------------|--|
| Volume (max) at 1m distance | 90,0 dB (A) | |
| Acoustic signal image | Continuous tone | |
| Audio frequency | 2400 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 | |
| Conforms with UL | No | |
| Conforms with FCC | 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.

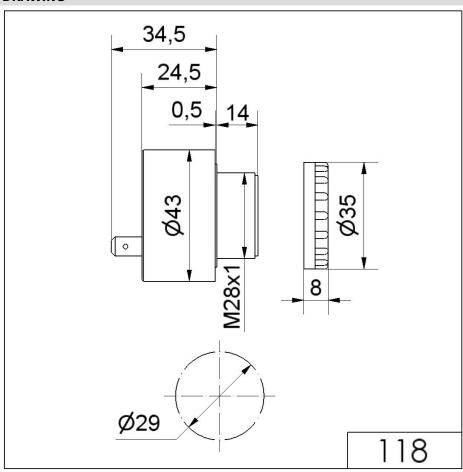


Electronic Audible Signal Devices / Electronic Buzzers Installation 118/119

Electr. Buzzer EM Contin. tone 230VAC GY

| 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 |

DRAWING



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.