

## Electronic Audible Signal Devices / Electronic Buzzers Installation 118/119

**Electr. Buzzer EM contin/pulse 24VAC/DC****Part No.:** 119.068.15**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	45 g
Product weight	32 g

**ELECTRICAL DATA**

Operating voltage	24V
Operating voltage type	AC/DC
Operating voltage frequency	50Hz
Operating voltage tolerance	+/- 10%
Rated operational voltage	24 VDC
Rated operational current	20 mA
Rated inrush current	<500mA
Protection class	Protection class 2
Pollution degree	2

**ACOUSTIC DATA**

Volume (max) at 1m distance	90,0 dB (A)
Acoustic signal image	Continuous tone Pulse 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
Conforms with IC	No



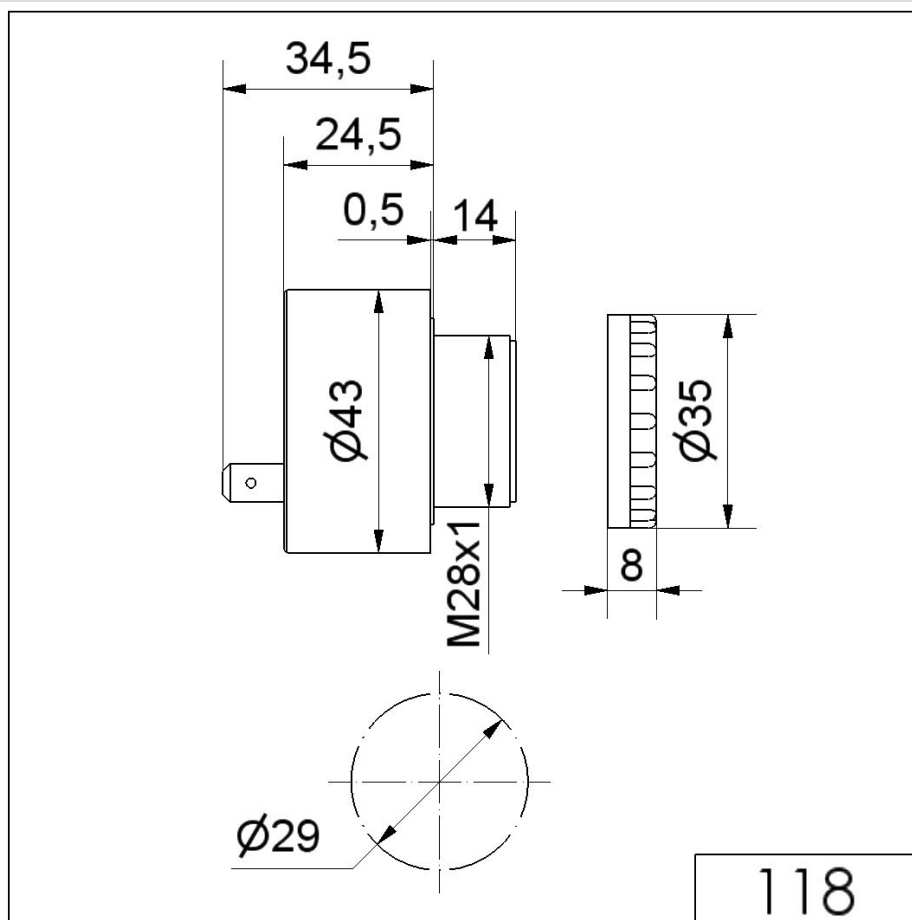
For additional installation and mounting information, refer to the appropriate user guide at [www.werma.com](http://www.werma.com). This printed copy is for information only and is subject to alteration.

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**Electr. Buzzer EM contin/pulse 24VAC/DC**

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**



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