

## 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



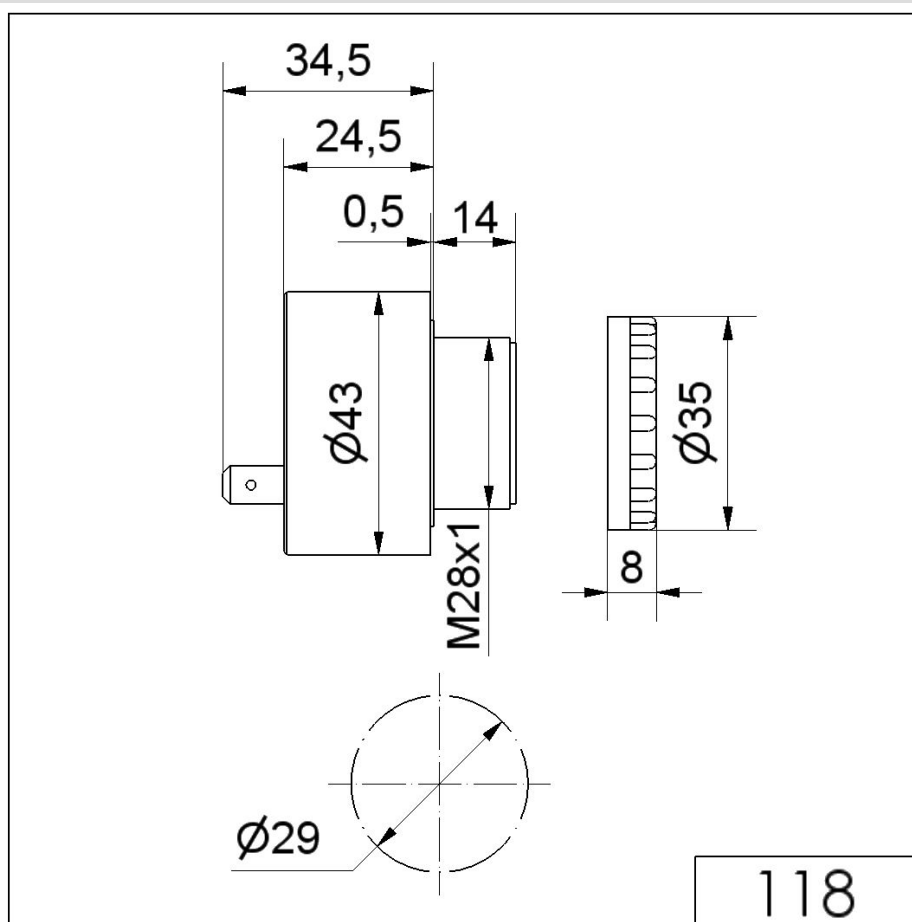
For additional installation and mounting information, refer to the appropriate user guide at [www.werma.com](http://www.werma.com). This printed copy is for information only and is subject to alteration.

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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**



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