

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

**ACUSTICAL 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
WEEE	Yes
Conforms with ATEX-directive	No
Conforms with CCC	No
Conforms with UL	No
Conforms with FCC	No
Conforms with IC	No

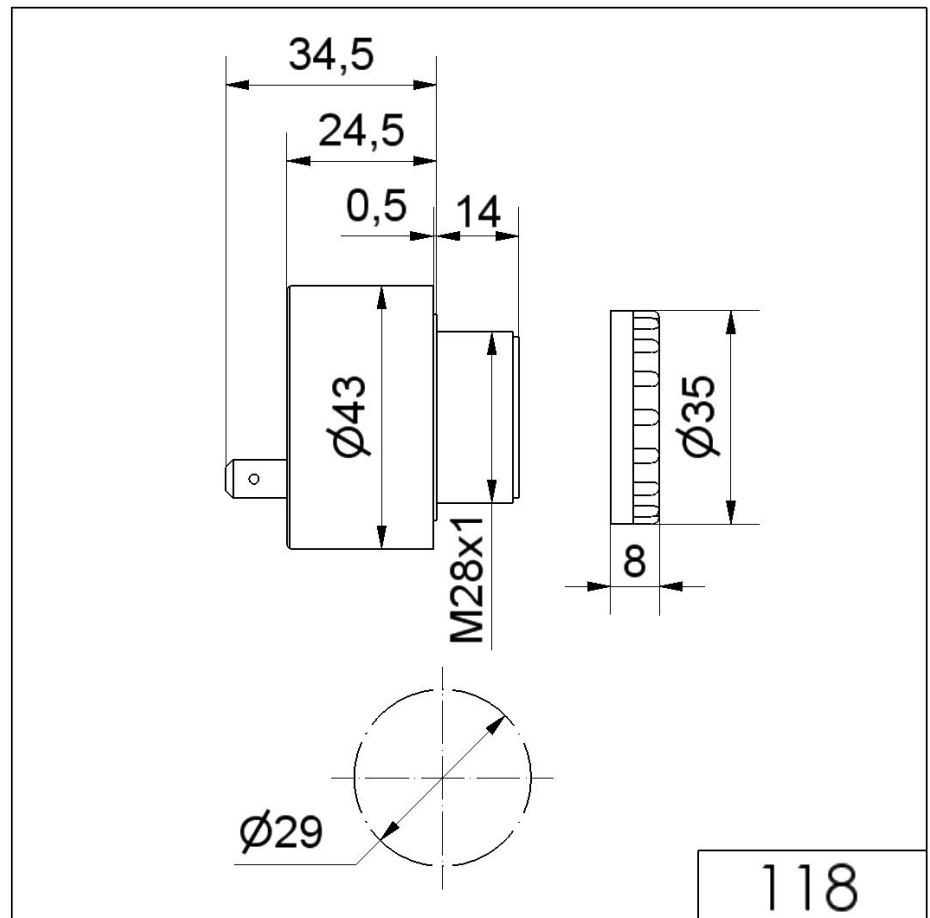


For additional installation and mounting information, refer to the appropriate user guide at [www.werma.com](http://www.werma.com). This printed copy is for information only and is subject to alteration.

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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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