Mini / LED/Buzzer 422 LED Buzzer WM Contin. tone 12VDC RD



Part No.: 422.110.54

VV CF	

MECHANICAL DATA Heiaht 121 mm Diameter 83 mm Materials PC Dome colour Red Housing colour Grey Protection category IP65 Connection Screw terminals cross-sectional area maximum 1.50mm² / 16AWG Membrane grommet Cable entry Cable entry minimum d = 1 mmCable entry maximum d = 9 mmTension relief Pull-out protection Type of fixing Wall mounting Working temperature minimum -20°C Working temperature maximum +50°C Weight with packaging 161 g Product weight 129 g **ELECTRICAL DATA** Operating voltage 12V DC Operating voltage type Operating voltage tolerance +/- 10% 12 VDC Rated operational voltage Rated operational current 80 mA 500 mA Rated inrush current Protection class Protection class 2 3 Pollution degree **OPTICAL DATA** Light source LED Light colour Red Optical signal image Permanent Service life optical 50,000 h maximum **ACOUSTIC DATA** Volume (max) at 1m distance 92,0 dB (A) Acoustic signal image Continuous tone Audio frequency 3000 Hz

5,000 h minimum

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.

Acoustic service life

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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
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

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