

Horns and Sirens / Heavy-Duty multi-tone sounder

Multi-t.sounder WM 31 tne 115VAC RD





MECHANICAL DATA		
Length	161 mm	
Width	143 mm	
Height	161 mm	
Materials	Aluminium	
Housing colour	Red	
Protection category	IP66 IP67	
Connection	Screw terminals	
cross-sectional area maximum	2,50mm ² / 14AWG	
Cable entry	Screwed cable gland	
Cable entry minimum	d = 8 mm	
Cable entry maximum	d = 12 mm	
Tension relief	Present (conforms to VDE)	
Type of fixing	Wall mounting	
Working temperature minimum	-40°C	
Working temperature maximum	+55°C	
Weight with packaging	2760 g	
Product weight	2583 g	

ELECTRICAL DATA		
Operating voltage	115V	
Operating voltage type	AC	
Operating voltage frequency	60Hz	
Operating voltage tolerance	+/- 10%	
Rated operational voltage	115 VAC	
Rated operational current	120 mA	
Rated inrush current	950 mA	
Protection class	Protection class 1	
Pollution degree	3	
Overvoltage category	II	
Isolation voltage	Ui = 250V; Uimp = 2.500V	

ACOUSTIC DATA		
Volume (max) at 1m distance	110,0 dB (A)	
Acoustic signal image	Multi-tone	
Number of tones	32 tone	
Acoustic service life	5,000 h minimum	

APPROVAL DATA

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.



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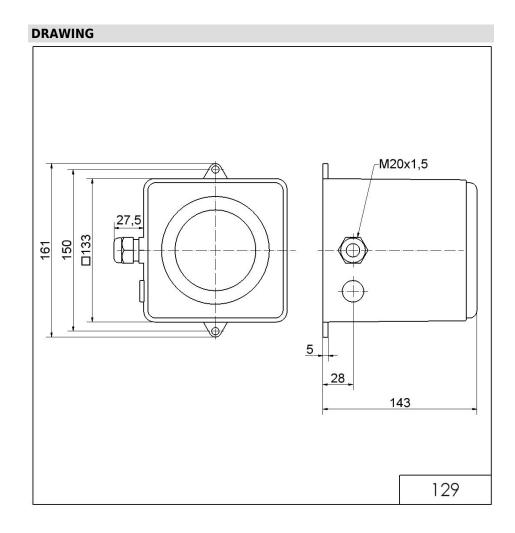
Conforms with CE	Yes
Conforms with RoHS directive	Yes
WEEE	Yes
Conforms with ATEX-directive	No
Conforms with CCC	No
Conforms with UL	No
Conforms with FCC	No
Conforms with IC	No
EAC certificate available	Yes
Conforms with UKCA (Importer)	Yes (WERMA (UK) Ltd.)
Conforms with AS-I	No
ICAO Certification	No
Conforms with DNV	Yes
Conforms with RoHS CN	No
Conforms with VdS	No

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