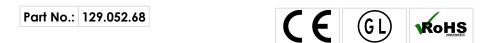


Horns and Sirens / Heavy-Duty multi-tone sounder

Multi-t.sounder WM 31 tne 230VAC 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	2689 g
Product weight	2450 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	60 mA
Rated inrush current	950 mA
Protection class	Protection class 1
Pollution degree	3
Overvoltage category	II
Isolation voltage	Ui = 250V; Uimp = 2.500V

ACUSTICAL 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

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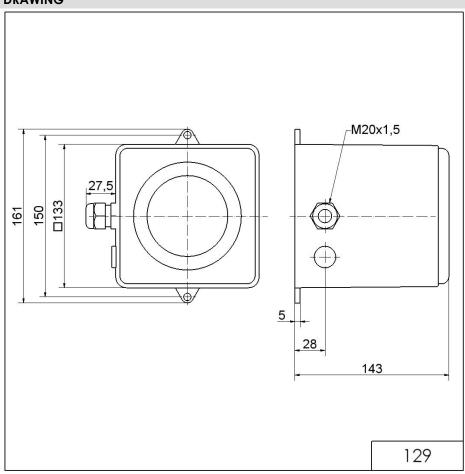


Horns and Sirens / Heavy-Duty multi-tone sounder

Multi-t.sounder WM 31 tne 230VAC RD

Conforms with CE	Yes
WEEE	No
Conform 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 AS-I	No
ICAO Certification	No
Conforms with GL	Yes
Conforms with RoHS CN	No
Conforms with VdS	No

DRAWING



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