

Ex horns and sirens / Ex-Signal Horn 761

Ex Signal horn WM Contin. tone 24VDC BK



Part No.: 761.000.55



MECHANICAL DATA

Length	104 mm
Width	178 mm
Height	232 mm
Materials	PC
Housing colour	Black
Protection category	IP65
Connection	Spring-type terminal
cross-sectional area maximum	2,50mm ² / 14AWG
Cable entry	Screwed cable gland
Cable entry minimum	d = 7 mm
Cable entry maximum	d = 11 mm
Tension relief	Present (conforms to VDE)
Type of fixing	Wall mounting
Working temperature minimum	-40°C
Working temperature maximum	+50°C
Weight with packaging	1505 g
Product weight	1391 g

ELECTRICAL DATA

Operating voltage	24V
Operating voltage type	DC
Operating voltage tolerance	+/- 10%
Rated operational voltage	24 VDC
Rated operational current	350 mA
Rated inrush current	3.000 mA
Protection class	Protection class 2
Pollution degree	3

ACUSTICAL DATA

Volume (max) at 1m distance	105,0 dB (A)
Acoustic signal image	Continuous tone
Audio frequency	145 Hz
Acoustic service life	250 h minimum

APPROVAL DATA

Conforms with CE	Yes
WEEE	Yes
Conform with ATEX-directive	Yes
ATEX-guidance	2014/34/EU



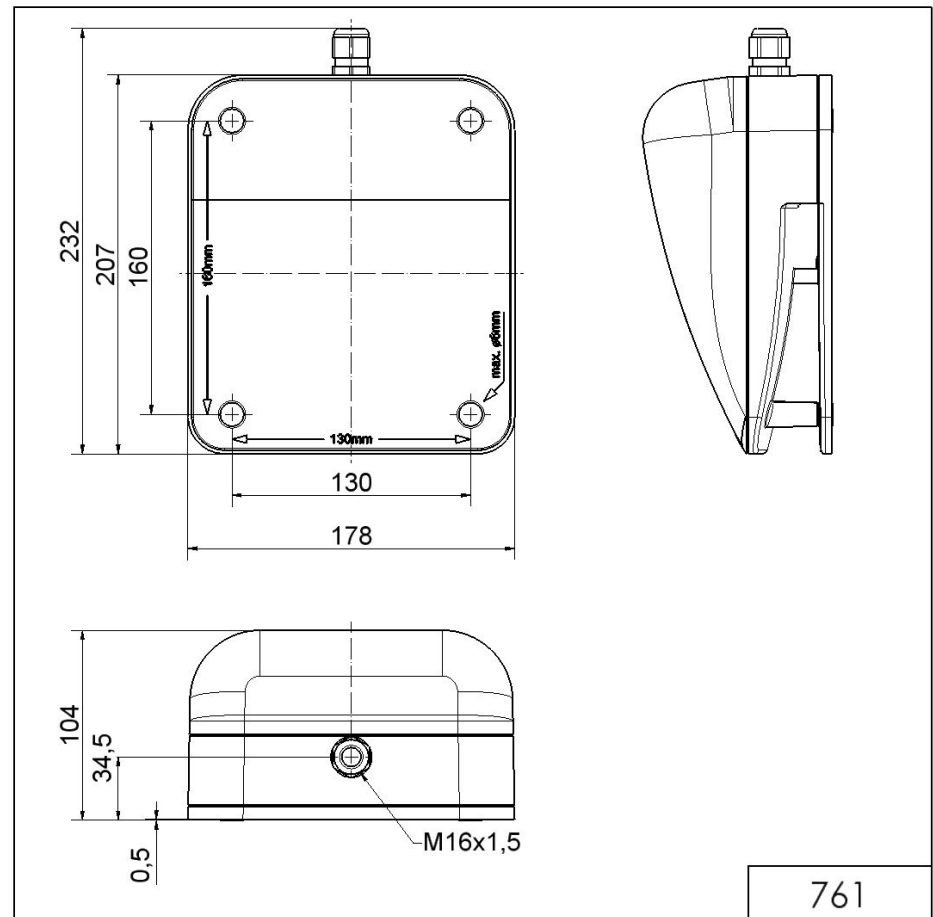
For additional installation and mounting information, refer to the appropriate user guide at www.werma.com. This printed copy is for information only and is subject to alteration.

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Ex approval number	BVS 03 ATEX E 118 X
Ex label for gas	II2G Ex eb mb IIC T5 Gb
Ex label for dust	II2D Ex tb IIIC T70°C Db
Safety information	Observe instruction-leaflet!
Conforms with CCC	No
Conforms with FCC	No
Conforms with IC	No
Conforms with AS-I	No
ICAO Certification	No
Conforms with GL	No
Conforms with RoHS CN	No
Conforms with VdS	No

DRAWING



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