Ex horns and sirens / Ex-Signal Horn 761 Ex Signal horn WM Contin. tone 24VAC BK



i

Part No.: 761.000.65



MECHANICAL DATA	
Length	104 mm
Width	178 mm
Height	232 mm
Materials	PC
Housing colour	Black
Protection category	IP65
Connection	Screw terminals
cross-sectional area maximum	2,50mm² / 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	1512 g
Product weight	1395 g
ELECTRICAL DATA	
Operating voltage	24V
Operating voltage type	AC
Operating voltage frequency	50Hz
Operating voltage tolerance	+/- 10%
Rated operational voltage	24 VAC
Rated operational current	450 mA
Rated inrush current	<5A
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	100 Hz
Acoustic service life	250 h minimum
APPROVAL DATA	
Conforms with CE	yes
WEEE	yes

yes

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.

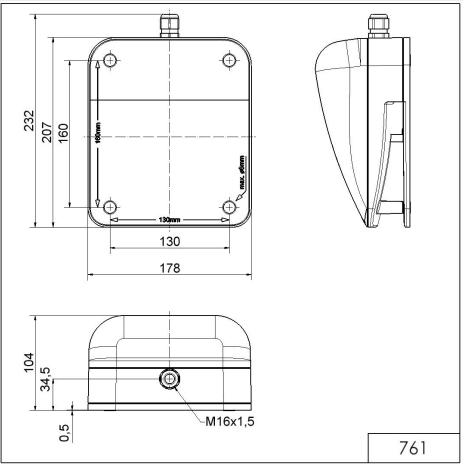
Conform with ATEX-directive

i

Ex horns and sirens / Ex-Signal Horn 761 Ex Signal horn WM Contin. tone 24VAC BK

ATEX-guidance	2014/34/EU
•	
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



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.