



0951 11 siren IIC



0951 13 klaxon IIB

### Siren

- Power supply 50 Hz
- Grey marine grade aluminium alloy box
- Spigot flameproof joint
- Operation :
  - Operating cycle : 15 min maximum
  - Rest cycle : 15 min minimum
- Use a time-delay relay to comply with the above cycle times
- One M20 threaded cable entry at the bottom (cable gland not supplied)
- Internal earth and external earth : M4 screw

#### Catalogue numbers

Voltage	Sound volume at 2 "m"	Sound frequency (Hz)	Current (A)	Weight (Kg)	Volume (dm <sup>3</sup> )	Cat. No.	Pack
24 V =	104 dB min.	1500	2.6	5.2	13	<b>0951 10</b>	1
220-230 V~	117 dB min.	1500	0.8	5.2	13	<b>0951 11</b>	1

### Horn (klaxon)

- 50/60 Hz or DC power supply
- Grey marine grade aluminium alloy box
- Flanged flameproof joint
- Operation:
  - Operating cycle : 5 min max.
  - Rest cycle : 15 min min.
- Use a time-delay relay to comply with the above cycle times
- One M20 threaded cable entry at the bottom (cable gland not supplied)
- M6 crossing-earth terminal

#### Catalogue numbers

Voltage	Sound volume at 2 "m"	Sound frequency (Hz)	Current (A)	Weight (Kg)	Volume (dm <sup>3</sup> )	Cat. No.	Pack
110 to 250 V~	86 db min.	420	0.13	5.2	13	<b>0951 13</b>	1
24 to 72 V =	86 db min.	420	0.75	5.2	13	<b>0951 08</b>	1
24 to 48 V~	86 dB min.	420	0.75	5.2	13	<b>0951 09</b>	1

Spare parts (see page 290)

Cable glands (see pages 252-263)

For special options, dust zone 22, please consults

Zone 1 & 2	ATEX	IEC	EC	II 2 G	IK10
EEx d IIB or IIC	T5 or T6		IP 55		

### TECHNICAL DATA

#### Zones :

- 1 and 2 and 22

#### Classification :

- According to CENELEC :
  - Conforming to ATEX 94/9 EC Directive and standards EN 50014-18
  - EC 0081 II 2 G EEx d IIC - T5 (Siren) for gas
  - EC 0081 II 2 G EEx d IIB - T6 (Klaxon) for gas
- According to IEC :
  - Conforming to standards IEC 60079-1 Ex ed IIC T5 (Sirens) for gas
  - Conforming to standards IEC 60079-1 Ex ed IIB T6 (Klaxon) for gas
  - Conforming to electromagnetic compatibility (EMC) standards EN 55015 and EN 61547

#### Approvals :

	Type	CENELEC	IEC	CE declaration of conformity
Siren	SIR1	03 ATEX 6081	Ex 03.015	50253
Klaxon	KL1X	00 ATEX 6018	Ex.00.013	50216

#### Protection index :

- IP55 according to EN 60529 and IEC 60529
- Impact resistance IK10 according to EN 50102

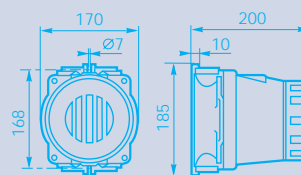
#### Operating temperature :

- 40°C to + 55°C (Siren)
- 20°C to + 40°C (Klaxon)

Anticorrosion treatment and climate protection : see page G50

#### Dimensions (mm) :

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