

EXPLOSION-PROOF SIGNALLING HOOTER MHP11

Zones 1, 2

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ACOUSTIC SIGNALLING DEVICES

ZONES 1, 2 (gas)



The mHP 11 Ex Signalling Hooter is designed for warning purposes in potentially explosive areas of zones 1 and 2.

The hooter is available with the common supply voltages and produces a sound level of approx. 108 dB(A).

The device is driven by a powerful, non-polarized electromagnet with an adjustable tappet that hits the membrane 100 to 120 times per second.

The DC version additionally comprises an electronic circuit breaker.



EU-Type Examination Certificate

ITEM REFERENCES

| Designation: | Operating range: | Current consumption: | Temperature range: | Weight: | Item No.: |
|--------------|------------------|----------------------|--------------------|---------|-----------|
| mHP11 | T5, 230 VAC | 0,07 A | -20°C to +50°C | ±1.2 kg | 3A0502 |
| mHP11 | T5, 24 VDC | 0,3 A | -20°C to +60°C | ±1.2 kg | 3A0506 |
| mHP11 | T5, 115 VAC | 0,15 A | 20°C to +50°C | ±1.2 kg | 3A0509 |

TECHNICAL SPECIFICATIONS

| | |
|-----------------------|---------------------------------|
| Marking: | II 2G Ex e mb IIC T5 Gb |
| Certificate: | EU-Type Examination Certificate |
| Operating conditions: | Indoor / Outdoor |
| Housing: | Black Polycarbonate |
| Ingress protection: | IP54 |
| Cable entries: | 1xM20x1,5 Plastic cable gland |

