

EXPLOSION-PROOF SIGNALLING HOOTER DGH21

Zones 1, 2

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ACOUSTIC SIGNALLING DEVICES

ZONES 1, 2 (gas)



The dGH21/dRGH21 Signalling Hooter was designed for warning, calling and indicating purposes in potentially explosive areas of group II and for rough ambient conditions.

The signalling hooter produces a sound level of approx. 105 dB(A) at 1 m distance. The characteristic hooting sound clearly stands out from any ambient sound of higher frequency.



EU-Type Examination Certificate

The hooter is available for all common supply voltages. The dRGH21 version comprises a call current relay and issues the signals in the pulse rate of the incoming telephone call.

ITEM REFERENCES

Designation:	Operating range:	Current consumption:	Temperature range:	Item No.:
dGH21	230 VAC	0,07 A	T5) -20°C to +75°C T6) -20°C to +70°C	3B0101
dGH21	24 VDC	0,3 A		3B0102
dGH21	110 VDC	0,08 A		3B0103
dGH21	120 VAC 60 Hz	0,15 A		3B0104

TECHNICAL SPECIFICATIONS

Marking:	II 2G Ex de IIC T6/T5 Gb
Certificate:	EU-Type Examination Certificate
Operating conditions:	Indoor / Outdoor
Housing:	GRP
Weight:	Approx. 5,5 kg
Ingress protection:	IP66
Cable entries:	1xM20x1,5 Plastic cable gland 1xM20x1,5 Plastic plug

