



AUER EX CLASSED SIGNAL HORN DHH

300000107

Ex/ATEX Signal horn, 42 V ac, DHH

- Strong signal horn, 105 dB
- Fits zone 1, 2, 21 and 22
- Insulation class II - no potential equalization required
- IP66, -20 to +75 °C



PRODUCT DESCRIPTION

Strong horn with typical horn signal.

For use in areas exposed to explosions in zones 1 and 2.

Modular system with synthetic cover made of fiberglass reinforced polyester.

Flame-proof chamber "d"

The security-class connection chamber increased safety "e".

Lower weight - robust and corrosion proof construction.

Insulation class II - no potential equalization required.

DC models with electronic switches - significantly longer service life.

TECHNICAL DATA

Diameter	190mm
Housing Colour	Black RAL 9005
IP class	IP66
Mounting	Independent
Nominal current max	0,3 A
Nominal current min	0,3 A
Number of tones	1
Sound control	No
Sound level max	105 dB
Supply voltage	42 V
Supply voltage ac max	46,2 V AC

Supply voltage ac min	35,7 V AC
Temperature operational max	70 °C
Temperature operational min	-50 °C
Terminal connection	2,5 mm ²
Weight	5500 g