



## 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.

### SPECIFICATIONS

<b>Color House</b>	Black RAL 9005
<b>Diameter</b>	190mm
<b>IP Class</b>	IP66
<b>Mounting</b>	Independent
<b>Nominal current max</b>	0.3 A
<b>Nominal current min</b>	0.3 A
<b>Number of tones</b>	1
<b>Operating Voltage AC Max</b>	46.2 V AC
<b>Operating Voltage AC Min</b>	35.7 V AC
<b>Sound control</b>	No
<b>Sound level max</b>	105 dB

Supply Voltage	42 V
Temperature range from	-50 °C
Temperature range to	70 °C
Terminal connection	2.5 mm²
Weight	5500 g