



AUER EX CLASSED SIGNAL HORN DHH

300000010

Ex/ATEX Signal horn, 110 V dc, 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 | 0,08 A |
| Nominal current min | 0,08 A |
| Number of tones | 1 |
| Sound control | No |
| Sound level max | 105 dB |
| Supply voltage | 110 V |
| Supply voltage dc max | 121 V DC |

| | |
|-----------------------------|---------------------|
| Supply voltage dc min | 93,5 V DC |
| Temperature operational max | 70 °C |
| Temperature operational min | -50 °C |
| Terminal connection | 2,5 mm ² |
| Weight | 5500 g |