## AUER EX CLASSED SIGNAL HORN DHH

300000108 Ex/ATEX Signal horn, 48 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	0,35 A
Nominal current min	0,35 A
Number of tones	1
Sound control	No
Sound level max	105 dB
Supply voltage	48 V
Supply voltage ac max	52,8 V AC

Supply voltage ac min	40,8 V AC
Temperature operational max	70 °C
Temperature operational min	-50 °C
Terminal connection	2,5 mm²
Weight	5500 g