## **Alarm Devices**

# Conventional

766262		Cover plate for 766261 s	ignal base	
		For covering the connection when operated without detector.		
Ā		<b>Technical Data</b> Color	white, similar to RAL 9010	
		Cover plate and one screw		
766247		Sounder		
		Piezoelectric alarm device with integrated electronics, signaling tone is pulsed.		
		Technical Data Operating voltage Current consumption Sound level Ambient temperature	6 16 V DC approx. 17 mA 95dB(A) / 1 m -20 °C 65 °C	
$\bigcirc$		Type of protection Housing Color Weight Dimensions	ABS white, similar to RAL 9010 approx. 135 g Ø: 93 mm H: 40 mm	
Explosion-Proof				
045040		Ex signaling device DS10, 12V DC, 107 dB(A)		



#### Features

- 9 tone sequences can be programmed:
- Continuous tone
- Alternating tone
- Intermittent tone
- Siren
- Fire alarm (different national regulations taken into account)

### Approval: VdS (FDT)

The sound generator is especially suitable for hazardous industrial areas (zone 2 and 22). The robust aluminum die-cast housing is resistant to chemicals and environmental factors. The DS10 complies with the technical requirements of DIN 33404 - 3 "hazard signals for workplaces".

#### **Technical Data**

Ex-category Explosion protection Operating voltage Current consumption Sound level Ambient temperature Storage temperature Air humidity Type of protection Housing Material Color Weight Specification Dimensions	II 3GD EEx nA II T4 10 14 V DC typ. 300 mA 106 dB(A) @ 1 m $-25 \circ C \dots 55 \circ C$ $-40 \circ C \dots 70 \circ C$ $\leq 90\%$ IP56 ABS aluminum die cast red, similar to RAL 3000 approx. 1.8 kg EN 54-3 W: 150 mm H: 150 mm D: 119 mm



According to the conformity declaration, the alarm devices can be used in zones 2 and 22.