

Signalling Devices

Audible signalling device Intrinsically safe



8492/111 Art. No. 145294



- 49 different signal sequences adjustable with internal DIP switches
- Three different signal sequences can be selected through an external switch with a given DIP switch setting
- Three PFEER signals: "General alarm", "Toxic gas alarm", "Prepare to abandon platform"
- Volume adjustable
- Robust plastic enclosure (ABS)
- Synchronized tone sequence of parallel operated devices by quartz-controlled oscillator
- Option: speaker module, programmable

WebCode 8492A

Series 8491 signal horns serve as audible alarms for EEx i circuits.

Technical Data

Explosion Protection

| | |
|--------------------------------|---------------|
| Application range (zones) | 2 |
| IECEX gas certificate | X |
| Gas explosion protection IECEX | EEx ia IIC T4 |
| Certificates | ATEX (SIR) |

Mechanical Data

| | |
|-------------------------------------|----------------------|
| Degree of protection IP (IEC 60529) | IP66 |
| Enclosure material | ABS, flame retardant |
| Width | 130 mm |
| Height | 132 mm |
| Length | 130 mm |
| Weight | 0.68 kg |

We reserve the right to make alterations to the technical data, dimensions, weights, designs and products available without notice. The illustrations cannot be considered binding.