IQ8Alarm Plus/SpSo sounder with speech, red, customized version



Features:

- · Completely bus supplied alarm device
- Powered loop compatible
- Low power consumption
- Up to 24 alarm devices for each powered loop
- · Each alarm device has built-in isolator
- · Synchronous trigger

Acoustic alarm properties:

- · EN 54-3 compliant
- · High acoustic pressure
- · Volume programmable in 8 steps via tools 8000
- 20 different signaling tones, including DIN tone
- · Multilingual speech alarm in 5 different languages · Alarm signaling, evacuation, and test alarm can each be
- programmed in different languages
- · Speech alarm, 5 pre-programmed alarm texts and other country-typical alarm signals

Part-No. 807322R.SV99

Approval: VdS

Same as 807322R, but with individual text and/or sounds. The maximum recording time per device is 169 seconds.

Addressable, completely bus supplied and short circuit / open circuit resilient voice sounder in compliance with EN 54?3 with integrated voice messages and signaling tones for acoustic alarm signaling.

With up to 20 different programmable signaling tones including DIN tone in accordance with DIN 33404 Part 3.

Speech alarm with 5 pre?programmed alarm messages in 5 different languages.

The volume can be set to 8 different levels.

Selection or combination of speech messages and signaling tones as well the volume control are carried out via the tools 8000 programming software. Signaling device with flat base, suitable for wall and ceiling mounting. Optionally, IP base Part No. 806202 with side cable entry and weatherproof protection can be installed.

Acoustic

Load factor acoustic

Sound level 90 db(A) +/- 2 dB @ 1 m / @ 90° / @ DIN tone, for speech & tone 97 db(A) +/- 2 dB @ 1 m / @ 90° / @ DIN tone, only tone

Specification EN 54-3: 2001 / A1: 2002 / A2: 2006 / -17: 2005

EN 54-3 Sounder

EN 54-3 Voice Sounder

Common technical data:

14 ... 42 V DC (via powered loop) Operating voltage

Quiescent current @ 19 V DC 55 µA

Quiescent current @ FACP battery approx. 300 µA @ 42 V -10 °C ... 55 °C Ambient temperature Storage temperature -25 °C ... 75 °C

Air humidity < 95 % (non-condensing)

Type of protection IP 43 *2

IP 56 with IP base 806202 *3 Polycarbonate plastic Housing Color red, similar to RAL 3020 approx. 300 g (with base) Weight

Dimensions Ø: 112 mm D: 78 mm

Ø: 112 mm D: 93 mm (with IP base) DoP-21430171215

Declaration of Performance

When using the flat IP base the db output reduces by an average of 3 dB *2 IP 21C acc. EN 54-3 / -23

*3 Do not use the base for acoustic alarm applications in compliance with EN 54-3

Replacement for Part No. 807332.SV99

When ordering, please note the "Order Information for Alarm Signaling Devices IQ8Quad and IQ8Alarm Plus? and fill in the order form "Order Form for IQ8 Customized Languages (xy.SV99)? printed in the appendix. Service and costs for recording studio upon request.

Cancellations or returns are not possible.



Programmed according to customer specifications.

Accessories:

806202 IP base, red

Phone: +49 2131 40615 600

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