H100B Signalling Horn



H100B compact signal authentically and reliably reproduces the alert sound of traditional electro-mechanical units.

Rated for continuous use the H100 series is a compact, high output signal suitable for a variety of installation types. In addition to the 'buzzer' type sound the unit features a further two alarm sounds.

Features

- Volume control
- Stainless steel fixings.

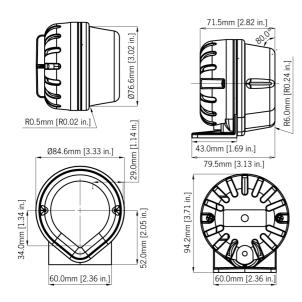
Approvals

• GOST-R approved. Cert: POCC GB.JB05.H00144.





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Specification

No. of tones: 3 Output: 100 dB(A) @ 1m [91dB(A) @ 10ft/3m] Mounting: Surface mount Entries: 1×5 -7mm push through grommet Dimensions: 79.5 × 94.2mm Ingress protection: IP65 Housing material: High impact ABS (UL94V0 & 5VA) Terminals: 0.5 to 1.5mm² -25 to +50°C [-13° to +122°F] Operating temp: Storage temp: -40 to +70°C [-40° to +158°F] Relative humidity: 90% at 20°C [68°F] Weight: 118g/0.25lbs *SPL data +/-3dB(A). Measured at optimum voltage.

Part Codes

[_.Version: [_.Part code: | 12-30V ac/dc | H100B030G | 40-260V ac/dc | H100B230G |

Current Consumption Version: Voltage: Current: 12-30V dc/ac 12V dc 10mA 12-30V dc/ac 24V dc 24mA 40-260V dc/ac 48V dc 15mA 12-30V dc/ac 12V ac 50/60Hz 30mA 24V ac 50Hz 12-30V dc/ac 62mA 40-260V dc/ac 48V ac 50/60Hz 25mA 115V dc 40-260V dc/ac 6mA 40-260V dc/ac 230V dc 3mA 40-260V dc/ac 115V ac 50/60Hz 19mA 40-260V dc/ac 230V ac 50/60Hz 10mA

5 Apr 2019

Tone table

S 1 Description

T 2 Simulated buzzer sound

T 3 1200/500Hz @ 1Hz - DIN / PFEER P.T.A.P.

E2S Warning Signals sales@e2s.com www.e2s.com

No liability is accepted for any consequence of the use of this document. The technical specification of this unit is subject to change without notice due to our policy of continual product development. All dimensions are approximate. This unit is sold subject to our standard conditions of sale, a copy of which is available on request