

Integrated Base Sounder



Product Information

The Integrated Base Sounder comprises a base sounder with integral mounting base, and is designed for indoor use with Discovery and XP95 detectors.

- Choice of two tones
- Choice of two volume ranges 55-75 dB(A) and 75 - 91 dB(A)
- An 'emergency signal' tone to DIN 33404 Part 3 and discretionary constant tone for non-fire emergency use.
- Individual and group addressing
- Synchronisation of 'DIN' and 'constant' tones
- Unique acoustic self-test
- Available with or without built-in isolator
- Available with 'slow whoop' tone to Dutch standard NEN2575

Product Overview

Product	Integrated Base Sounder	Product	Integrated Base Sounder - DIN tone with Isolator
Part No.	45681-278	Part No.	456814-300
Product	Integrated Base Sounder - Slow Whoop	Product	Base Cap - White
Part No.	45681-291	Part No.	45681-292
Product	Integrated Base Sounder with Isolator	Product	Base Cap - Red
Part No.	45681-291	Part No.	45681-293
Product	Integrated Base Sounder - Slow Whoop and Isolator		
Part No.	45681-290		

Technical data

All data is subject to change without notice. Specifications are typical at 24 V, 23°C and 50% RH unless otherwise stated.

Supply voltage	17 V - 28 V dc	
Protocol pulses	5 V - 9 V	
Current consumption at 24 V		
Switch-on surge < 1 s	1.2 mA	
Quiescent	1.2 mA	
Quiescent - DIN tone sounder	200 µA	
Sounder operated	5 mA	
Maximum sound output at 90°	91 dB(A)	Sound pressure level data is published in PP2203 available upon request from Apollo
Maximum sound output to EN54	83 dB(A)	
Operating temperature	- 20°C to +60°C	
Humidity (no condensation)	0 - 95%	
IP rating	IP21D	
Dimensions	115 mm diameter x 38 mm depth	
Weight	140 g	

36 Brookside Road, Havant,
Hampshire PO9 1JR, UK.

Tel: +44 (0)23 9249 2412
Fax: +44 (0)23 9249 2754

Email: sales@apollo-fire.com
Web: www.apollo-fire.co.uk



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