

DATASHEET

DB2368IAS-W

ARITECH 2000 Series sounder base with isolator

MAIN FEATURES

- ARITECH 2000 Series sounder base with isolator
- white



TECHNICAL SPECIFICATIONS

Power supply

Power supply type	Loop powered
Operating voltage	17 to 28 VDC
Current consumption	400 μ A @ 24 VDC (quiescent) 5.1 mA @ 24 VDC (activated) <6 mA (isolated)
Switch current	<800 mA

Inputs / outputs

Output level	90 dBA $\pm$ 3 dB(A) @ 90°
Output level adjustment	8 dB (typical)

Physical characteristics

Cable size	0.28 to 2.5 mm ²
Physical dimensions	115 x 43 mm (Ø x H)
Net weight	140 g
Colour	White
Mounting type	Ceiling mount, Wall mount
Mounting position	Ceiling, Wall
Material	High impact polycarbonate

Environmental characteristics

Operating temperature	-10 to +55°C
Storage temperature	-10 to +55°C
Relative humidity	5 to 95% noncondensing

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TECHNICAL SPECIFICATIONS

Environment	Indoor
IP rating	IP21
Other characteristics	
Compatibility	2000 Series systems
Switch on surge	<1.2 mA @ 24 VDC
Frequency	400 to 2850 Hz (tone dependent)
Selectable tones	32
Synchronization	Automatic
No. of stages	3
Type	Negative line break
Series resistance	0.1 Ω
Vandal proof	No
Compliance	CE, REACH, RoHS 2, WEEE
Certification	EN54-17, EN54-3
Category	Reference
Detection device	DP2061N
Notification device	AS2368CAP-W