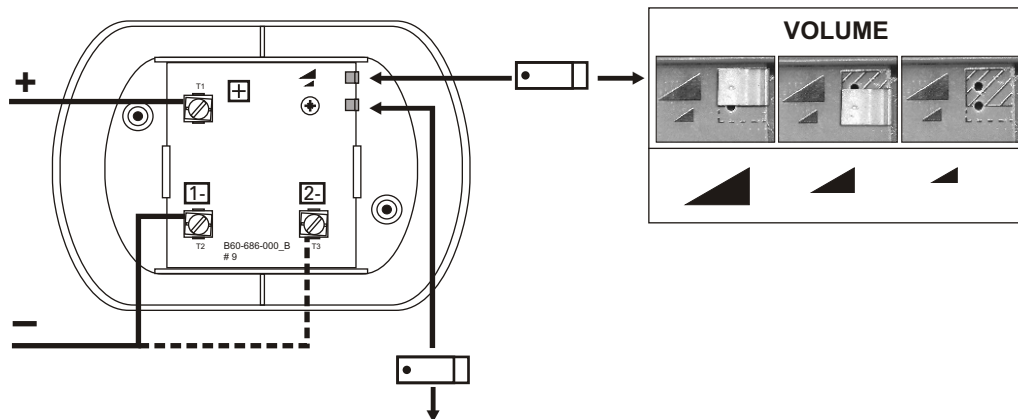


INSTALLATION INSTRUCTIONS FOR WALL MOUNT SOUNDERS TYPE EMA1224B4R/W



CONNECTION TERMINALS			LINK	TONE	
+	1-	2-	⊗		
✓	✓		✓	—	800Hz continuous
✓		✓	✓	⎓	800Hz/1000Hz alternating
✓	✓			—	500Hz/1200Hz slow whoop
✓		✓		⎓	800Hz DIN tone

Specification

Voltage Range 12VDC (10V to 14V)
24VDC (21V to 27V)

Output max.103dB(A) @ 1mtr
Sounder Output data, in accordance with EN54-3, is available on request, or via the website (details below).
Document Ref. D531.

Current 12mA @ 24VDC (800Hz continuous, High Volume)

Max wire size 2.5mm²

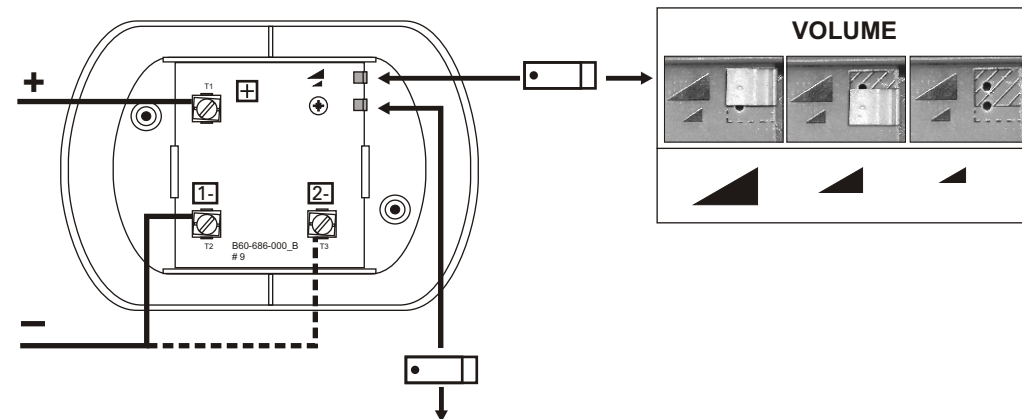
Temperature Range -30 to +70°C

IP Rating Meets the requirements of EN54-3, Type A
IP21C, when fitted to an approved mounting box

D-686 issue 8

KAC Alarm Company Limited. KAC House, Thornhill Road,
North Moons Moat, Redditch, B98 9ND, England.
Tel: +44 (0) 1527 406655 Fax: +44 (0) 1527 406677 www.kac.co.uk

INSTALLATION INSTRUCTIONS FOR WALL MOUNT SOUNDERS TYPE EMA1224B4R/W



CONNECTION TERMINALS			LINK	TONE	
+	1-	2-	⊗		
✓	✓		✓	—	800Hz continuous
✓		✓	✓	⎓	800Hz/1000Hz alternating
✓	✓			—	500Hz/1200Hz slow whoop
✓		✓		⎓	800Hz DIN tone

Specification

Voltage Range 12VDC (10V to 14V)
24VDC (21V to 27V)

Output max.103dB(A) @ 1mtr
Sounder Output data, in accordance with EN54-3, is available on request, or via the website (details below).
Document Ref. D531.

Current 12mA @ 24VDC (800Hz continuous, High Volume)

Max wire size 2.5mm²

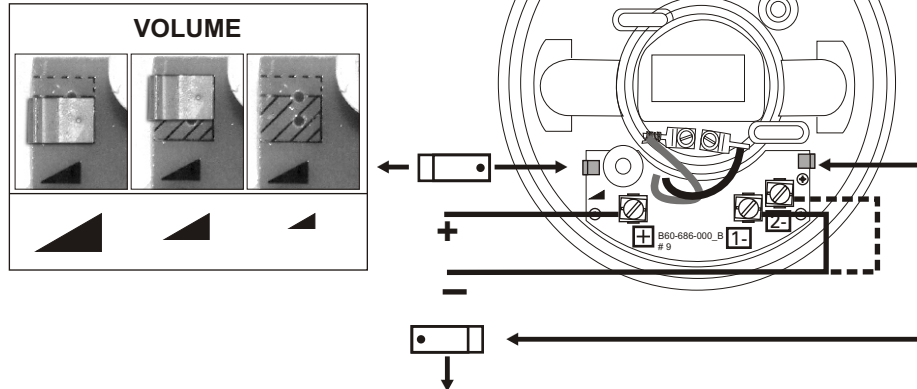
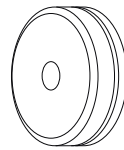
Temperature Range -30 to +70°C

IP Rating Meets the requirements of EN54-3, Type A
IP21C, when fitted to an approved mounting box

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INSTALLATION INSTRUCTIONS FOR WALL MOUNT SOUNDERS TYPE DBS1224B4W



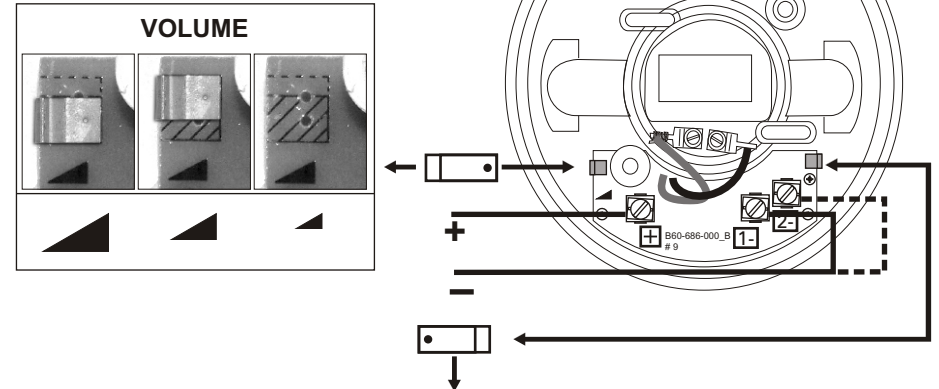
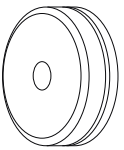
CONNECTION TERMINALS				LINK	TONE	
+	1-	2-	⊗			
✓	✓		✓	—		800Hz continuous
✓		✓	✓	⎓		800Hz/1000Hz alternating
✓	✓			—		500Hz/1200Hz slow whoop
✓		✓		⎓		800Hz DIN tone

Specification

Voltage Range 12VDC (10V to 14V)
 Output 24VDC (21V to 27V)
 max.93dB(A) @ 1mtr
 Sounder Output data, in accordance with EN54-3, is available on request, or via the website (details below).
 Document Ref. D531.
 Current 12mA @ 24VDC (800Hz continuous, High Volume)
 Max wire size 2.5mm²
 Temperature Range -30 to +70C
 Meets the requirements of EN54-3, Type A
 IP21C, when fitted to an approved mounting box

D-686 issue 8

INSTALLATION INSTRUCTIONS FOR WALL MOUNT SOUNDERS TYPE DBS1224B4W



CONNECTION TERMINALS				LINK	TONE	
+	1-	2-	⊗			
✓	✓		✓	—		800Hz continuous
✓		✓	✓	⎓		800Hz/1000Hz alternating
✓	✓			—		500Hz/1200Hz slow whoop
✓		✓		⎓		800Hz DIN tone

Specification

Voltage Range 12VDC (10V to 14V)
 Output 24VDC (21V to 27V)
 max.93dB(A) @ 1mtr
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