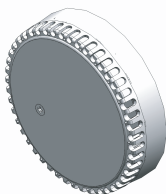


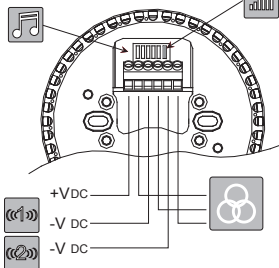
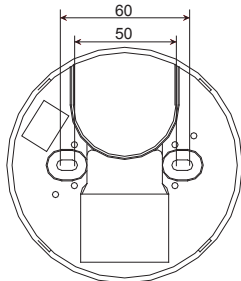
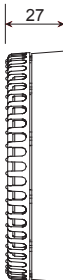
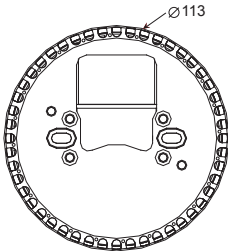
Squashni (SQ)
Squashni (SQ/SV)



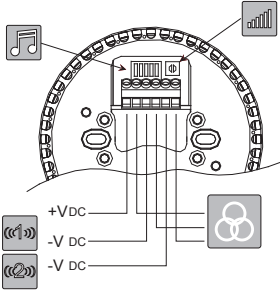
Squashni (SQ): 0832-CPD-0139 (18~28V)
Squashni (SQ/SV): 0832-CPD-1655 (18~28V)
VDS BMA G206022

EN54-3 Fire Alarm Device - Sounder
Dispositif d'alarme incendie EN54-3 – Avertisseur d'incendie
EN54-3 Feueralarmgerät – Töner
Dispositivo di allarme antincendio a norma EN54-3 - Sirena
EN54-3 Brandalarm – sounder
Dispositivo de alarma de incendios EN54-3 – Timbre de alarma
EN54-3 Brandvarnare – Signalgivare

EN54-3		
Squashni (SQ) Squashni (SQ/SV)		
	9 ~ 15VDC 18 ~ 28VDC	9 ~ 18VDC
	35mA max	
	0.28mm ² ~ 2.5mm ²	
	-10 °C ~ +55 °C	
	ABS V0	
	Type A - IP21C	
	6	32



SQ/SV

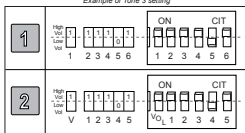


SQ



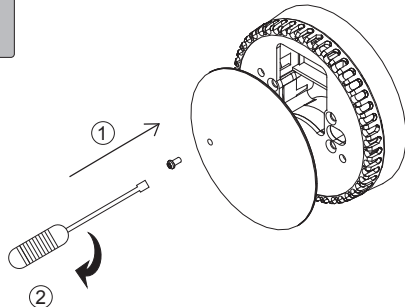
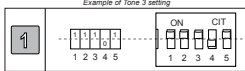
SQ/SV

6 Way Switch Variants



SQ

5 Way Switch Variants



				Main Application	24V @ 20 °C		
					mA	dB(A)	EN54-3 Min SPL @ 28Vdc @ Max Volume dB(A)
Pattern	Frequency Hz	Rate	Depiction				
1	14	11111	Alternating	BS Fire	18	93	*
2	14	11110	Sweep	BS Fire	18	93	*
3	14	11101	Sweep	BS Fire	18	93	91
4	14	11100	Continuous	General Purpose	32	102	*
5	4	11011	Sweep	General Purpose	30	102	*
6	4	11010	Sweep	General Purpose	30	102	*
7	14	11001	Slow whoop	Dutch fire (NEN 2575)	20	91	94
8	14	11000	Sweep (DIN)	German fire (DIN 33 404)	16	91	94
9	4	10111	Alternating	General Purpose	30	101	*
10	14	10110	Intermittent	PFEER alert	12	91	*
11	14	10101	Alternating	BS Fire	18	92	*
12	4	10100	Intermittent	General Purpose	24	98	*
13	14	10011	Intermittent	General Purpose	8	87	*
14	14	10010	Continuous	PFEER toxic gas	20	92	86
15	14	10001	Alternating	French fire (NFS 32-001)	12	87	*
16	16	10000	Intermittent	Swedish (Air Raid)	9	88	*
17	17	01111	Intermittent	Swedish (Local warning)	12	92	*
18	18	01110	Intermittent	Swedish (Pre-mess)	14	93	*
19	19	01101	Continuous	Swedish (All clear)	14	93	*
20	20	01100	Alternating	Swedish (Turn out)	13	90	*
21	21	01011	Intermittent	Swedish general purpose	10	90	*
22	14	01010	Intermittent	Pelican crossing	22	98	*
23	14	01001	Sweep	BS Fire	18	92	*
24	4	01000	Sweep	General Purpose	25	102	*
25	25	00111	Intermittent	ISO 8201	14	88	*
26	26	00110	Intermittent (1*)	ISO 8201	20	97	*
27	27	00101	Intermittent (1*)	ISO 8201	35	98	*
28	10	00100	Alternating	BS Fire	17	92	*
29	988Hz	00011	Alternating	BS Fire	18	92	91
30	510Hz	00010	Alternating	BS Fire	13	90	92
31	14	00001	Sweep	General Purpose	20	91	*
32	510Hz	00000	Alternating	BS Fire	35	98	*

- (i) Tones certified under the CPD (Fire Alarm Applications) are shown in the column marked EN54-3
(ii) All other SPL measurements are taken 'on axis' & are not third party verified.
(iii) Detailed EN54-3 polar SPL measurements are available in M96-024
(iii) A SPL of at least 65dB(A) is achieved in at least one direction at minimum volume/voltage.
(i) Les tons certifiés dans le cadre de la DPC (application alarme incendie) sont indiqués dans la colonne intitulée EN54-3.
(ii) Toutes les autres mesures NPA sont relevées « sur axe » et ne sont pas vérifiées par un tiers.
(iii) Les mesures NPA polaires détaillées EN54-3 sont disponibles dans M96-024
(i) Die nach CPD (Feuermelderanwendung) zertifizierten Töne sind in Spalte EN54-3.
(ii) Alle anderen Schalldruckmessungen wurden vom akustischen Mittelpunkt ab gelesen und von keiner unabhängigen Stelle verifiziert.
(iii) Detaillierte Polar-SPL-Messungen gemäß EN54-3 sind erhältlich in M96-024
(i) I toni della sirena certificati CPD (applicazione allarme antincendio) sono indicate nella colonna contrassegnata con EN54-3.
(ii) Tutte le altre misurazioni SPL sono state rilevate "sull'asse" e non sono state verificate da terzi.
(iii) Le misurazioni SPL polari ai sensi della norma EN54-3 sono disponibili in M96-024
(i) U vindt tonen die onder CPD (brandalarmtoepassing) zijn gecertificeerd, in de kolom waar EN54-3 staat vermeld.
(ii) Alle andere SPL-metingen zijn via de 'as' gedaan en niet door derden geverifieerd.
(iii) Uitgebreide polaire SPL-metingen voor EN54-3 zijn beschikbaar in M96-024

- (i) Los sonidos certificados por el CPD (aplicación para alarmas de incendios) se muestran en la columna marcada con EN54-3.
(ii) Cualquier otra medida del SPL (nivel de intensidad acústica) se toma "sobre el eje" y no está verificada por terceras partes.
(iii) Las medidas detalladas del SPL polar EN54-3 están disponibles en M96-024
(i) Signaler som är certifierade för CPD (brandvarnare) visas i kolumnen märkt EN54-3.
(ii) Alla övriga mätningar av ljudtrycket har genomförts "direkt inliti" och är inte bekräftade av tredje part.
(iii) Detaljerade polära mätningar av ljudtrycket enligt EN54-3 finns under M96-024

CE marking under the CPD was affixed on: (see batch code on product)
La marque CE dans le cadre de la DPC a été apposée le : (voir code de lot sur le produit)
CE-Kennzeichnung unter dem CPD angebracht am: (siehe Chargencode am Erzeugnis)
La marcatura CE ai sensi della direttiva CPD è stata apposta su: (vedi codice sul prodotto)
CE-markering onder CPD is toegevoegd op: (zie batchcode op het product)
CE-märkning enligt CPD fästas på: (se satskod på produkten)

