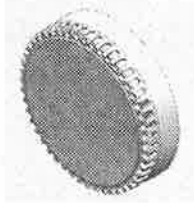
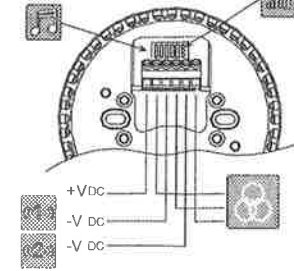
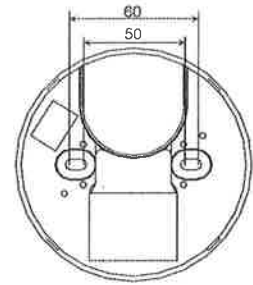


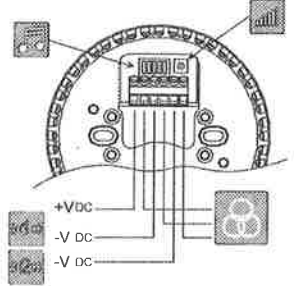
**Squashni (SQ)**  
**Squashni (SQ/SV)**



	Squashni (SQ) Squashni (SQ/SV)
	9 ~ 28VDC
	35mA max
	0.28mm <sup>2</sup> - 2.5mm <sup>2</sup>
	-10°C ~ +55°C
	ABS V0
	Type A - IP21C
	32



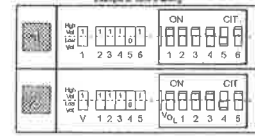
SQ/SV



SQ

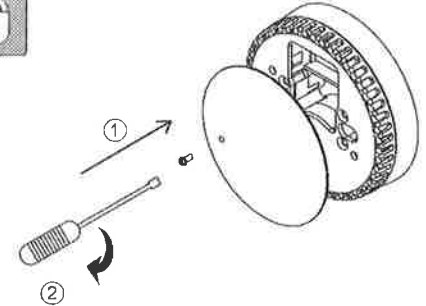
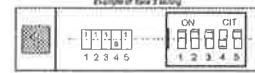
SQ/SV

6 Way Switch Variants



SQ

5 Way Switch Variants



Pattern	Frequency Hz	Rate	Depiction	Main Application	24V @ 20 c			
					mA	dB(A)		
1	14	11111	Alternating	800 & 970	2Hz (250ms-250ms)	BS Fire	18	93
2	14	11110	Sweep	800 to 970	7Hz (7/s)	BS Fire	18	93
3	14	11101	Sweep	800 to 970	1Hz (1/s)	BS Fire	18	93
4	14	11100	Continuous	2850	Steady	General Purpose	32	102
5	4	11011	Sweep	2400 to 2850	7Hz	General Purpose	30	102
6	4	11010	Sweep	2400 to 2850	1Hz	General Purpose	30	102
7	14	11001	Slow whoop	500 to 1200	3s sweep, 0.5 s silence, then repeat	Dutch fire (NEN 2575)	20	91
8	14	11000	Sweep (DIN)	1200 to 500	1Hz	German fire (DIN 33 404)	16	91
9	4	10111	Alternating	2400 & 2850	2Hz (250ms-250ms)	General Purpose	30	101
10	14	10110	Intermittent	970	0.5Hz (1s On/1s Off)	PFEER alert	12	91
11	14	10101	Alternating	800 & 970	1Hz (500ms-500ms)	BS Fire	18	92
12	4	10100	Intermittent	2850	0.5Hz (1s On/1s Off)	General Purpose	24	98
13	14	10011	Intermittent	970	0.8Hz (250ms On/1s Off)	General Purpose	8	87
14	14	10010	Continuous	970	Steady	PFEER toxic gas	20	92
15	14	10001	Alternating	440 & 554	400ms/100ms	French fire (NFS 32-001)	12	87
16	16	10000	Intermittent	660	3.3Hz (150ms On/150ms Off)	Swedish (Air Raid)	9	88
17	17	01111	Intermittent	660	0.28Hz(1.8s Off /1.8s On)	Swedish (Local warning)	12	92
18	18	01110	Intermittent	660	0.05Hz (13s Off / 6.5s On)	Swedish (Pre-mess)	14	93
19	19	01101	Continuous	660	Steady	Swedish (All clear)	14	93
20	20	01100	Alternating	440 & 554	0.5Hz (1s On/1s Off)	Swedish (Turn out)	13	90
21	21	01011	Intermittent	660	1Hz (500ms-500ms)	Swedish general purpose	10	90
22	14	01010	Intermittent	2850	4Hz (150ms On/100ms Off)	Pelican crossing	22	98
23	14	01001	Sweep	800 to 970	50Hz	BS Fire	18	92
24	4	01000	Sweep	2400 to 2850	50Hz	General Purpose	25	102
25	25	00111	Intermittent	970	3 x 500ms pulses, 1.5s silence, then repeat	ISO 8201	14	88
26	26	00110	Intermittent (*)	800 to 970	3 x 500ms pulsed sweep, 1.5s silence, then repeat	ISO 8201	20	97
27	27	00101	Intermittent (*)	970 & 800	3 x 500ms pulsed sweep, 1.5s silence, then repeat	ISO 8201	35	98
28	10	00100	Alternating	970 & 800	2Hz (250ms-250ms)	BS Fire	17	92
29	988Hz	00011	Alternating	990 & 650	2Hz (250ms-250ms) (Symphoni tones)	BS Fire	18	92
30	510Hz	00010	Alternating	510 & 610	2Hz (250ms-250ms) (Squashni Micro tones)	BS Fire	13	90
31	14	00001	Sweep	300 to 1200	1Hz	General Purpose	20	91
32	510Hz	00000	Alternating	510 & 610	1Hz (500mS-500mS)	BS Fire	35	98