

PIEZO INDICATOR (Panel Mounting Type)

Internal Circuitry Type

Model No. (with tin-plated tapped screw)	Rated Frequency ±500(Hz)	Tone	Minimum Sound Pressure Level at 30 cm		Operating Voltage Range *AC/DC Non-polar All others DC only		Current Consumption (mA)		Case Style		Packing Quantity (Pcs/Box)
			At Min V	At Max V	Min V	Max V	At Min V	At Max V	Side View	Bottom View	
KPE-650S	2800	Continuous	84	98	4	28	2	22	A	1	40
KPE-651S	2900	Fast Pulse	70	82	6	28	2	11	A	1	40
KPE-653S	2900	Slow Pulse	70	83	6	28	2	11	A	1	40
KPE-655S	2900	Continuous + Fast Pulse	77/74	87/86	6	28	4/2	17/17	B	2	40
KPE-657S	2800	Continuous + Slow Pulse	78/71	91/87	6	28	3/2	18/16	B	2	40
KPE-650SA	2800	Continuous	88	98	6	28	5	22	A	1	40
KPE-651SA	2800	Fast Pulse	80	97	6	28	2	12	A	1	40
KPE-653SA	2800	Slow Pulse	80	93	6	28	4	32	A	1	40
KPE-655SA	2800	Continuous + Fast Pulse	82/76	92/86	6	28	3/2	28/26	B	2	40
KPE-657SA	2800	Continuous + Slow Pulse	84/76	97/91	6	28	5/3	18/18	B	2	40
KPE-650SAN	2800	Continuous	70/69	87/86	*4	28	2/1	18/12	A	1	40
KPE-651SAN	2800	Fast Pulse	69/67	85/78	*6	28	5/4	23/18	A	1	40
KPE-653SAN	2800	Slow Pulse	69/67	85/83	*6	28	5/4	23/18	A	1	40
KPE-610SAN	2800	Continuous	79/78	90/89	*30	120	4/3	15/14	A	1	40
KPE-611SAN	2800	Fast Pulse	69/67	85/84	*30	120	5/5	20/17	A	1	40
KPE-613SAN	2800	Slow Pulse	69/67	86/84	*30	120	5/5	20/16	A	1	40
KPE-648S	2800	Continuous	66	86	10	48	3	16	A	1	40
KPE-620SAN	2800	Continuous	76/78	87/86	*60	250	2/1	18/17	C	1	40
KPE-621SAN	2800	Fast Pulse	68/68	77/77	*60	250	3/3	15/15	C	1	40
KPE-623SAN	2800	Slow Pulse	68/67	86/84	*60	250	4/3	16/4	C	1	40
KPE-660S	1500 ~ 4000	Siren	92	99	6	15	60	100	C	1	40
KPE-680S	2000 / 2800	Hi-Low	86	96	6	15	18	65	C	1	40

KPE-650S series fit 1.125 inch (28.57 mm) diameter opening in panels to 0.125 inch (3.17 mm) thick.
Pulse Rate at 12 VDC: 3.0 ± 20% Hz (Fast pulse) 1.2 ± 20% Hz (Slow pulse)

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Shape



KPE-650S/651S/653S
KPE-650SA/651SA/653SA
KPE-650SAN/651SAN/653SAN
KPE-610SAN/611SAN/613SAN
KPE-648S



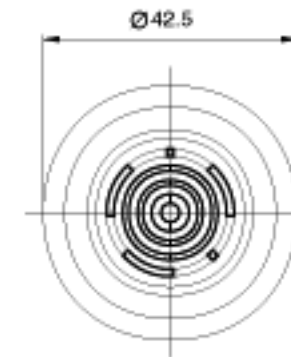
KPE-655S/657S
KPE-655SA/657SA



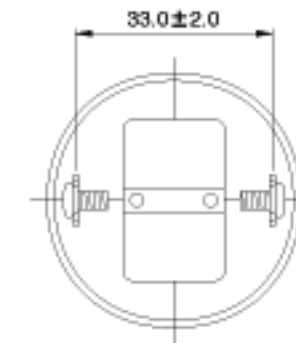
KPE-620SAN/621SAN/623SAN
KPE-660S/680S

RoHS Compliant Available

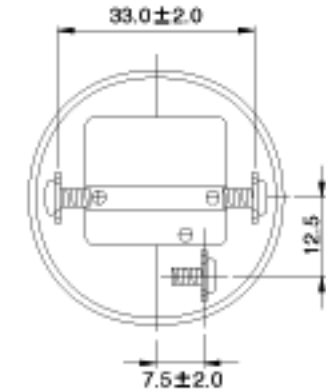
Dimension



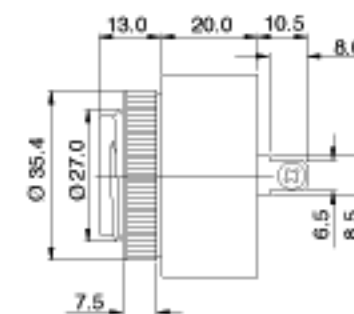
Top View



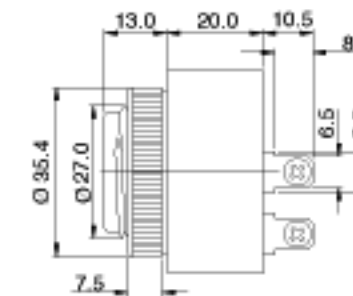
Bottom View 1



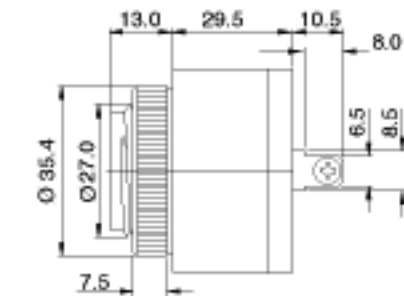
Bottom View 2



Side View A



Side View B



Side View C

Tolerance: ±0.5mm Unit: mm