

Series	Model	Diameter (Ømm)	Height (mm)	Rated Voltage (VDC)	Tone Nature	Min. Sound Output	Frequency (Hz)	Terminal *	Page No
SL12	SL12BPF3120	43.0	33.0	12.0	Fast Pulse	80 AT 30cm	2900	PT	45
SL12	SL12BPN3120	43.0	33.0	12.0	Slow Pulse	80 AT 30cm	2900	PT	45
SL12	SL12BDF3120	43.0	33.0	12.0	Single/Fast Pulse	80 AT 30cm	2900	PT	45
SL12	SL12BDN3120	43.0	33.0	12.0	Single/ Slow Pulse	80 AT 30cm	2900	PT	45
DB-E118	11S3120	43.5	34.5	12.0	Single	100 AT 30cm	2900	PT	33
DB-E118	11PN3120	43.5	34.5	12.0	Pulse	90 AT 30cm	2900	PT	33
DB-E118	11PF3120	43.5	34.5	12.0	Fast Pulse	90 AT 30cm	2900	PT	33
DB-E118	11D3120	43.5	34.5	12.0	Dual	95 / 90 AT 30cm	2900	PT	33
DB-E118	11S3240	43.5	34.5	24.0	Single	95 AT 30cm	2900	PT	33
DB-E118	11PN3240	43.5	34.5	24.0	Pulse	80 AT 30cm	2900	PT	33
DB-E118	11PF3240	43.5	34.5	24.0	Fast Pulse	80 AT 30cm	2900	PT	33
DB-E118	11D3240	43.5	34.5	24.0	Dual	85 / 80 AT 30cm	2900	PT	33
DB-E38	3S3120	45.0	26	12.0	Single	105 AT 30cm	2900	L & P	32
DB-E38	3P3120	45.0	26	12.0	Pulse	100 AT 30cm	2900	L & P	32
DB-E38	3D3120	45.0	26	12.0	Dual	105 / 100 AT 30cm	2900	L & P	32
DB-E38	3S3240	45.0	26	24.0	Single	100 AT 30cm	2900	L & P	32
DB-E308	30S3120	50.0	29.0	12.0	Single	108 AT 25.4cm	2500	PT	36
DB-E628	62T3120	50.0	38.0	12.0	Two	105 AT 30cm	3000 ~ 3200	L	37
DB-E738	73R2120	52.0	50.0	12.0	Siren	105 AT 1m	1500 ~ 4000	L	38
DB-E738	73R2240	52.0	50.0	24.0	Siren	100 AT 1m	1500 ~ 4000	L	38
DB-E1228	122S3060	53.0	31.0	6.0	Single	93 AT 30cm	2800	L	41
DB-E1308	130T3120	59.4	41.5	12.0	Two	105 AT 1m	2800	L	41
DB-E1438	143S3120	60.0	38.0	12.0	Single	95 AT 100cm	2800	L	44
DB-E1358	135R2120	62.4	56.0	12.0	Siren	115 AT 1m	2300	L	42
DB-E1408	140R1120	80.0	102.0	12.0	Siren	112 AT 1m	1500	L	44
DB-E718	71R1120	89.0	105.0	12.0	Siren	110 AT 50cm	600 ~ 6000	L	37
DB-E1378	137R1120	91.0	115.0	12.0	Siren	112 AT 1m	1500~6000	L	43
DB-E318	31S5120	23.4 x 32.0	6.5	12.0	Single	85 AT 30cm	5800	P	36
DB-E318	31S3120	23.4 x 32.0	6.5	12.0	Single	80 AT 30cm	3500	P	36
DB-E1328	132S3120	25.9 X 25.9	25.9	12.0	Single	88 AT 30cm	3300	PT	42
SL15	SL15R3240	40.0X 45.5	57.5	24.0	Siren	100 AT 30cm	1000 ~ 3500	L	46
SL15	SL15R3120	40.0X 45.5	57.5	12.0	Siren	105 AT 30cm	1500 ~ 3500	L	46
DB-E188	18T3240	55.0 x 85.0	32.5	24.0	Two	105 AT 1m	2600 ~ 2800	L	33
DB-E188	18R3240	55.0 x 85.0	32.5	24.0	Siren	105 AT 1m	1500 ~ 3100	L	33
DB-E188	18T3120	55.0 x 85.0	32.5	12.0	Two	105 AT 1m	2600 ~ 2800	L	33
DB-E188	18R3120	55.0 x 85.0	32.5	12.0	Siren	105 AT 1m	1500 ~ 3100	L	33
DB-E1368	136R4120	55.0 x 85.0	31.5	12.0	Siren	105 AT 1m	3200~4200	L	42
DB-E1388	138R1120	72.0 x 79.0	97.0	12.0	Siren	108 AT 1m	1500	L	43
DB-E198	19T3240	85.0 x 105.5	44.5	24.0	Two	102 AT 3m	2600 ~ 2800	L	33
DB-E198	19R3240	85.0 x 105.5	44.5	24.0	Siren	97 AT 3m	1500 ~ 3100	L	33
DB-E198	19T3120	85.0 x 105.5	44.5	12.0	Two	102 AT 3m	2600 ~ 2800	L	33
DB-E198	19R3120	85.0 x 105.5	44.5	12.0	Siren	97 AT 3m	1500 ~ 3100	L	33

* L - Leadwire, P - PIN, PT - Plate, PG - Plug

DB-E298



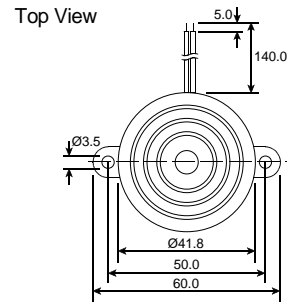
COLOUR	HOUSING	TERMINAL
BLACK	ABS	LEADWIRE

ELECTRICAL SPECIFICATIONS

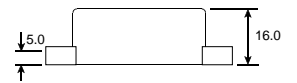
Model No.	29SL3120	29PN3120	29PF3120
Operating Voltage (VDC)	1.5 ~ 20	3 ~ 28	3 ~ 28
Rated Voltage (VDC)	12	12	12
* Max. Rated Current (mA.)	10	9	9
* Min Sound Output (dBA/30cm)	96	90	90
* Frequency (Hz.)	2800±500	2900±500	2900±500
Tone Nature	single	slow pulse	fast pulse
Operating Temperature (°C)	-20 ~ +60	-20 ~ +60	-20 ~ +60
Weight (gm.)	12	15	15

* Value applying at rated voltage
The Pulse Rate at rated voltage is 2 ~ 7Hz.

DIMENSION



Side View



all dimensions are in mm

DB-E308



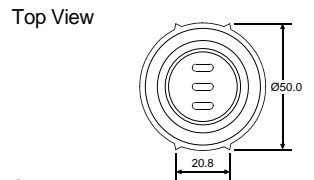
COLOUR	HOUSING	TERMINAL
BLACK	ABS	PLATE

ELECTRICAL SPECIFICATIONS

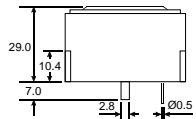
Model No.	30S3120
Operating Voltage (VDC)	5 ~ 13
Rated Voltage (VDC)	12
* Max. Rated Current (mA.)	75
* Min Sound Output (dBA/25.4cm)	108
* Frequency (Hz.)	2500±500
Tone Nature	single
Operating Temperature (°C)	-20 ~ +60
Weight (gm.)	40

* Value applying at rated voltage

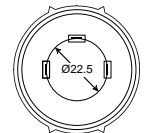
DIMENSION



Side View



Bottom View



all dimensions are in mm

DB-E318



COLOUR	HOUSING	TERMINAL
IVORY	ABS	PIN

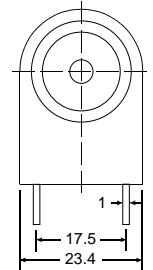
ELECTRICAL SPECIFICATIONS

Model No.	31S3120	31S5120
Operating Voltage (VDC)	3 ~ 24	3 ~ 24
Rated Voltage (VDC)	12	12
* Min. Sound Output (dBA/10cm)	80	85
* Max. Rated Current (mA.)	6	8
* Frequency (Hz.)	3500±500	5800±500
Tone Nature	single	single
Operating Temperature (°C)	-20 ~ +60	-20 ~ +60
Weight (gm.)	8	8

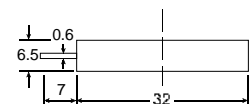
* Value applying at rated voltage

DIMENSION

Top View



Side View



all dimensions are in mm