

SPEAKERS

No needed lead wires
Circuit Board Mount Directly
High Lever Output



ELS35CS08B



ELS43CS08B
ELS43CS08BS

Model	Dimension Outer Size x Depth ± 0.2mm	Impedance $\Omega \pm 15\%$	Power Rating Mini-Watts		Fo Lowest Resonant Frequency Hz ± 150	SPL Sound Pressure Lever db/W · M	Frequency Range SPL-10 db Hz.	Weight Grams
			Nor.	Max.				
ELS35CS08B	35 × 32 × 5.0	8	200	300	800	80	450~3500	5.6
ELS43CS08B	43 × 40 × 5.0	7.2	200	300	560	81	250~7000	7.8
ELS43CS08BS	43 × 40 × 5.0	7.2	200	300	600	75	300~3500	7.2

*ELS43CS08B has higher sensitivity than ELS43CS08BS

Compact size
Circuit Board Mount Directly

Wave solderable & Washable



ELSCB10



ELSCB08

Model	Dimension Diameter x Depth ± 0.2mm	Impedance $\Omega \pm 15\%$	Power Rating Mini-Watts		Fo Lowest Resonant Frequency Hz ± 150	SPL Sound Pressure Lever db/W · M	Frequency Range SPL-10 db Hz.	Weight Grams
			Nor.	Max.				
ELSCB10	23 \varnothing × 10.0	7.2	100	200	850	94 db at 1000 Hz.	450~3000	3.2
ELSCB08	23 \varnothing × 8.0	7.2	100	200	1200	85 db at 1000 Hz.	700~3500	4.2

⊛ Lead pins distance 10 mm.

⊛ Lead temperature of ELSCB08 +265°C< 8 seconds

Square low profile & high output

Low Costs



ELS32CS08K



ELS40CS08K
ELS40CS08KS



ELS30ZK08



ELS40ZK08

Model	Dimension Outer Size x Depth ± 0.2mm	Impedance $\Omega \pm 15\%$	Power Rating Mini-Watts		Fo Lowest Resonant Frequency Hz ± 150	SPL Sound Pressure Lever db/W · M	Frequency Range SPL-10 db Hz.	Weight Grams
			Nor.	Max.				
ELS32CS08K	32 × 32 × 4.5	8	200	300	860	80	450~3500	3.6
ELS40CS08K	40 × 40 × 4.5	7.2	200	300	560	81	250~7000	5.8
ELS40CS08KS	40 × 40 × 4.5	7.2	200	300	600	75	300~3500	7.2
ELS30ZK08	30 × 30 × 5.0	7	400	800	2000	95 db at 2000 Hz.	1000~3000	7.0
ELS40ZK08	40 × 40 × 5.0	7	400	800	900	95 db at 1000 Hz.	400~3000	10.0

⊛ All 36mm speakers can be installed in the frame of ELS40CS--K or ELS43CS--B, then the new item will possess the original speakers characteristic, but also has the easy mounting flexibility of ELS40CS--K or ELS43CS--B.

⊛ Same as 28mm and ELS32CS--K and ELS35CS--B.

⊛ Impedance can be assigned by customers.