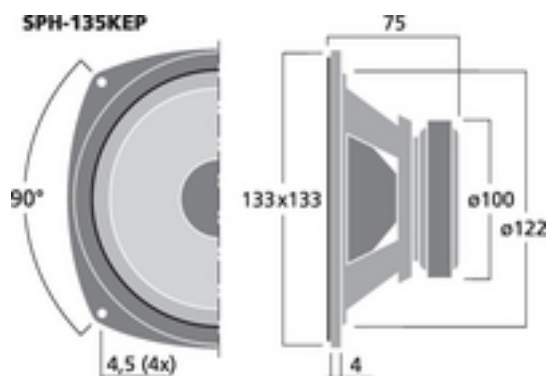
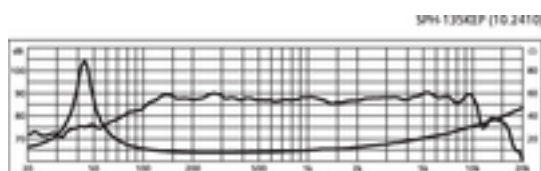


SPH-135KEP - HiFi Woofer



Hi-fi bass-midrange speaker, 50 W, 8 Ohm

- Kevlar cone
- Phase plug
- Also to be used as a bass-midrange speaker in small bookshelf speaker systems providing a deep bass reproduction
- Optimum sound source for the entire vocal range above 200 Hz

Tekniset tiedot:

| | |
|---|--------------------------|
| Impedance (Z) | : 8 Ohm |
| Transmission method | : - |
| Frequency range | : f3-10,000 Hz |
| Resonant frequency (fs) | : 45 Hz |
| Rec. crossov. frequ. (fmax.) (12 dB/oct.) | : - |
| Power rating (RMS) | : 50 W |
| Peak music power output (MAX) | : 80 W |
| Sensitivity | : 89 dB/W/m |
| Max. rated SPL | : - |
| Max. voltage | : - |
| Radiation angle, horizontal | : - |
| Radiation angle, vertical | : - |
| Suspension compl. (Cms) | : 1.23 mm/N |
| Moving mass (Mms) | : 10 g |
| Mech. Q factor (Qms) | : 5.54 |
| Electr. Q factor (Qes) | : 0.32 |
| Total Q factor (Qts) | : 0.30 |
| Equivalent volume (Vas) | : 15.5 l |
| DC resistance (Re) | : 6 Ohm |
| Force factor (BxL) | : 7.50 Tm |
| Voice coil induct. (Le) | : 0.75 mH |
| Voice coil diameter | : $\tilde{\sim}$ 35.5 mm |
| Voice coil former | : Kapton |
| Linear excursion (X _{MAX}) | : \pm 3.25 mm |
| Eff. cone area (Sd) | : 95 cm ² |
| Magnet weight | : 550 g + 17 g |
| Magnet diameter | : $\tilde{\sim}$ 100 mm |
| Mounting cutout | : $\tilde{\sim}$ 122 mm |
| Mounting depth | : 71 mm |
| Mounting hole diameter | : - |
| Hole spacing X-axis | : - |
| Hole spacing Y-axis | : - |
| Dimensions | : 133 x 133 x 75 mm |
| Outside diameter | : - |
| Width | : 133 mm |



| | |
|-----------------------|-----------|
| Height | : 133 mm |
| Depth | : 75 mm |
| Protective class | : - |
| Admiss. ambient temp. | : 0-40 °C |
| Weight | : 1.62 kg |
| Packing unit | : 1 |
| Type of speaker | : 5.25" |